

February 10,1998

Robert Platt DSL Associates 4401 Silver SE Albuquerque, New Mexico 87108

RE: DRAINAGE PLAN FOR TANK 502 FOR CHEVRON PRODUCTS CO. (L14-D36) ENGINEER'S STAMP DATED 1/15/98

Dear Mr. Platt:

Based on the information provided on your January 15,1998 submittal, the above referenced site is approved for Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Also, Engineer Certification per the DPM checklist will bee required prior to the Certificate of Occupancy release.

If I can be of further assistance, please feel free to contact me at 924-3986.

C: Andrew Garcia

Sincerely

Deine Montoya CE

Associate Engineer



PROJECT TITLE: TANK 502	ZONE ATLAS/DRNG. FILE #: L-14-Z 36
DRB #: BPC #:	WORK ORDER #.
LEGAL DESCRIPTION: TOACT A	CHAIDAAF IICA
CITY ADDRESS: <u>2040</u> 2 ^m 57. 5	·W. 87/02
ENGINEERING FIRM: DSL ASSOCIATE	S CONTACT: STEVE KHEE
ADDRESS: 4401 SILVER SE	PHONE: 255-780Z
OWNER: CHEVRON U.S.A	CONTACT: CARRY BETTES
ADDRESS: 2040 2 ^m 57.	PHONE: 243-5579
ARCHITECT:	CONTACT:
ADDRESS:	PHONE:
SURVEYOR:	
ADDRESS:	CONTACT:
CONTRACTOR: D&R TAWK Co	PHONE:
	CONTACT:
ADDRESS:	PHONE:
DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION OTHER PRE-DESIGN MEETING: YES NO COPY PROVIDED JAN 1 5 1998	CHECK TYPE OF APPROVAL SOUGHT: SKETCH PLAT APPROVAL PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL CERTIFICATE OF OCCUPANCY APPROVAL GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL S.A.D. DRAINAGE REPORT DRAINAGE REQUIREMENTS SUBDIVISION CERTIFICATION OTHER (SPECIFY)
HYDROLOGY SECTION	
DATE SUBMITTED: 15/98 BY:	

PROJECT TITLE: TANK 10 INSTALLATION	ZONE ATLAS/DRNG. FILE #:
DRB #: BPC #:	WORK ORDER #:
LEGAL DESCRIPTION: TRACT A LAGOS	op Citaveon USA
CITY ADDRESS: 2040 2 5 5.W	
ENGINEERING FIRM: DSL ASSOCIATES	
ADDRESS: 4401 SILXER S.E, #A	PHONE: 255-7802
OWNER: Citerren USA	CONTACT: GARY BETTES
ADDRESS: 2040 2 ST. S.W.	PHONE:
ARCHITECT:	CONTACT:
ADDRESS:	PHONE:
SURVEYOR:	CONTACT:
ADDRESS:	PHONE:
CONTRACTOR: LACHENA PETROLENN	CONTACT: 12scu
ADDRESS:	
ADDRESS .	PHONE:
TYPE OF SUBMITTAL: DRAINAGE REPORT	HECK TYPE OF APPROVAL SOUGHT:
DRAINAGE PLAN	SKETCH PLAT APPROVAL
	PRELIMINARY PLAT APPROVAL S. DEM. DIABLEOD GYDER APPROVAL
GRADING PLAN	S. DEV. PLAN FOR SUB'D. APPROVAL
EROSION CONTROL PLAN	S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
ENGINEER'S CERTIFICATION	SECTOR PLAN APPROVAL
OTHER	FINAL PLAT APPROVAL
	FOUNDATION PERMIT APPROVAL
PRE-DESIGN MEETING:	BUILDING PERMIT APPROVAL
YES	CERTIFICATE OF OCCUPANCY APPROVAL
NO	GRADING PERMIT APPROVAL
	PAVING PERMIT APPROVAL
COPY PROVIDED	S.A.D. DRAINAGE REPORT
	DRAINAGE REQUIREMENTS
JUN 2 5 1997	SUBDIVISION CERTIFICATION
HYDROLOGY SECTION	OTHER(SPECIFY)
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
DATE SUBMITTED: 7 - 75	



December 3, 1996

Martin J. Chávez, Mayor

Jacobs Engineering 2155 Louisiana NE Albuquerque, NM 87110

DRAINAGE PLAN FOR CHEVRON USA TANK NO. 13 (L14-D36) RE: ENGINEER'S STAMP DATED 11/4/96.

Dear Mr. Bennett:

Based on the information provided on your November 29, 1996 submittal, the above referenced site is approved for Building Permit.

Please attach a copy of this approved plan to the construction plan prior to sign-off by Hydrology.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE

Engineering Associate

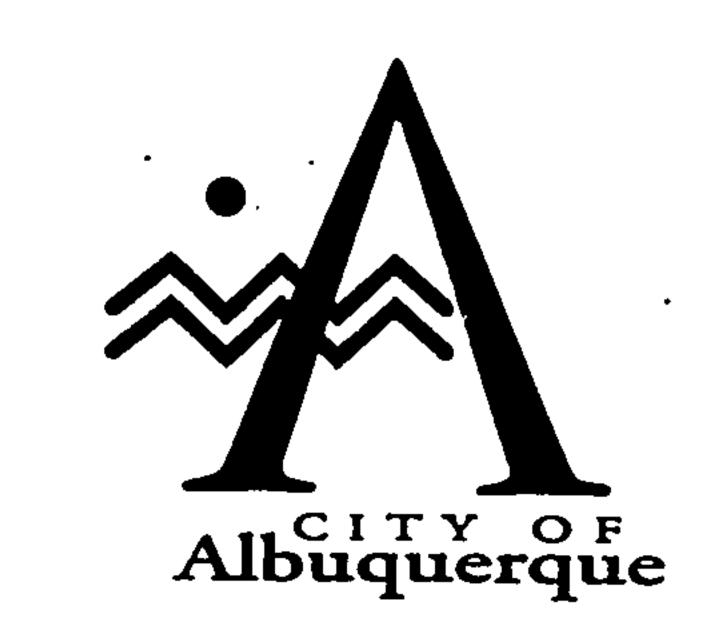
BJM/dl

Andrew Garcia

File



PROJECT TITLE: Chesses USA z	ONE ATLAS/DRNG. FILE #: L/4/036
DRB #: EPC #:	WODE ODDED # -
LEGAL DESCRIPTION: Theret 238-A Section 29	Township 10 Noeth Roses For
CITY ADDRESS: 2040 200 SUS	
ENGINEERING FIRM:dacobssec/_	3 CONTACT: Boymond Rende H
ADDRESS: 2155 Lousseme Wif	PHONE:
OWNER: Cheures USA	CONTACT: Bettes
ADDRESS: 2020 250 SW	PHONE: 505 243 -0579
ARCHITECT:	CONTACT:
ADDRESS:	PHONE:
SURVEYOR: SUKU FCC ISC	
ADDRESS: 5643 Paradise Blud	PHONE:
CONTRACTOR: Aochio Petro Lavilo	CONTACT: TROCY Neil
ADDRESS: Rell SE	
TYPE OF SUBMITTAL: DRAINAGE REPORT TORAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION OTHER PRE-DESIGN MEETING: YES NO COPY PROVIDED	CK TYPE OF APPROVAL SOUGHT: SKETCH PLAT APPROVAL PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL GERTIFICATE OF OCCUPANCY APPROVAL GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL S.A.D. DRAINAGE REPORT DRAINAGE REQUIREMENTS SUBDIVISION CERTIFICATION
	OTHER (SPECIFY)
DATE SUBMITTED://- 28-84	



F / R E D E P A R T M E N T September 20, 1996



Carlos M. Dominguez, Fire Chief ALBUQUERQUE FIRE DEPARTMENT

Martin J. Chávez, Mayor
Mr. Gary Bettes, Terminal Manager
Chevron USA Products Company
2020 2nd St. SW
Albuquerque, NM 87102

Dear Mr. Bettes:

I have reviewed your request for a variance from Article 80.305 of the Uniform Fire Code for the storage of a flammable solid greater than 5,000 cubic feet. You have proposed to do the following:

- 1. Replacement of tank Nos. 2, 4, and 5.
- 2. Installation of six new storage tanks with an individual capacity of 210,000 gallons (5,000 barrels)
- 3. Installation of a new tank designated as tank 13 (126,000 gallons) 3,000 barrels.

As per your phone conversation with Lt. Crespin on September 5, 1996, I will only address the replacement of tanks Nos. 2, 4, and 5 and the new construction of tank No. 13. For the installation of the six (6) new storage tanks Nos. 71 through 76, you will need to make a request to this office when you anticipate the need in your five to ten year plan.

Your request to replace tanks Nos. 4 and 5 with new tank No. 13 is approved. No secondary containment for tank No. 13 will be required. I will require that the present stock of AFFF 5-(five) 5 gallon pails be replaced with new alcohol foam for a total of fifteen (15) five (5) gallon pails of fire fighting foam be readily available to responding units of the Albuquerque Fire Department.

If you have any further questions, you can contact me or Lt. Martin Crespin at 888-8124.

Sincerely,

Morris L. Huling, Assistant Chief, Fire Marshal

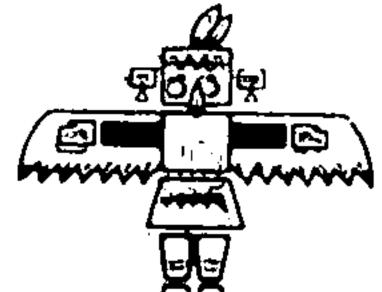
Fire Prevention Bureau

cc: Lt. Martin Crespin
Inspector David Downey

Good for You. Albuquerque!



Fax: (505) 888-8177



KACHINA PETROLEUM EQUIPMENT COMPANY

SALES AND SERVICE ALBUQUERQUE & EL PASO

TRACY NEIL

General Manager

9600 Bell, SE Albuquerque, NM 87123 (505) 292-3090 (800) 432-0714 Fax (505) 294-1883 3709 Buckner El Paso, Texas 79925 (915) 599-1717 (800) 432-0725 Fax (915) 591-2532



JACOBS ENGINEERING GROUP INC.

ALBUQUERQUE OPERATIONS

5301 CENTRAL AVENUE NE, SUITE 1600 ALBUQUERQUE, NEW MEXICO 87108 TELEPHONE (505) 262-1505

SHAUN L. GIBSON

ENVIRONMENTAL SCIENTIST



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

January 31, 1995

Barbara Bridgeman Jacobs Engineering Group Inc. 2155 Louisiana Blvd. NE Albuquerque, NM 87110

RE: ENGINEER CERTIFICATION FOR CHEVRON OFFICE FACILITIES (L14-D36) CERTIFICATION STATEMENT DATED 1/20/95.

Dear Ms. Bridgeman:

Based on the information provided on your January 20, 1995 submittal, Engineer Certification for the above referenced site is acceptable.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE Engineering Associate

BJM/dl

c: Andrew Garcia File

PROJECT TITLE: Chever Office Alle	ZONE ATLAS/DRNG. FILE #: L14-D36
	WORK ORDER #:
LEGAL DESCRIPTION:	
CITY ADDRESS: 3020 300 L.W.	
ENGINEERING FIRM: Franche Lugge	The CONTACT: Skann Libron
ADDRESS: 3307 Central One)	PHONE: (505/262-1505
ADDRIBO.	CONTACT: Alare Primare
ADDRESS: POSSIBLE	<i>"</i>
ADDRESS: J. L. ADDRESS:	
ARCHITECT: <u>Keeld Creelan</u>	CONTACT: Keith Cerlat
ADDRESS: Some row Continuetor	·
SURVEYOR: Sue se Continués	CONTACT: Long Tung
ADDRESS: Hage Lucrenie	PHONE: <u>5051 \$93-8800</u>
CONTRACTOR: DES MOINES	CONTACT: Larry Modlatt
ADDRESS: 10/5. TOTTLE	PHONE: (5/5) 2KK-6000
	CHECK TYPE OF APPROVAL SOUGHT:
TIER OF PODULTIME	
DRAINAGE REPORT	SKETCH PLAT APPROVAL
DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING & DRAINAGE PLAN	S. DEV. PLAN FOR SUB'D. APPROVAL
GRADING PLAN	S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
EROSION CONTROL PLAN	SECTOR PLAN APPROVAL
ENGINEER'S CERTIFICATION	FINAL PLAT APPROVAL
OTHER	FOUNDATION PERMIT APPROVAL
	BUILDING PERMIT APPROVAL
PRE-DESIGN MEETING:	CERTIFICATE OF OCCUPANCY APPROVAL
	GRADING PERMIT APPROVAL
YES	PAVING PERMIT APPROVAL
NO	
COPY PROVIDED	S.A.D. DRAINAGE REPORT
	DRAINAGE REQUIREMENTS
	OTHER (SPECIFY)
DATE SUBMITTED:	
BY: John Jaguer	JAN 2 0 1995
The second of th	



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 31, 1994

Barbara Bridgeman, P.E. Jacobs Engineering Group Inc. 2155 Louisiana Blvd. NE Albuquerque, NM 87110

RE: DRAINAGE PLAN FOR CHEVRON OFFICE FACILITIES (L14-D36)

ENGINEER'S STAMP DATED 8/11/94.

Dear Ms. Bridgeman:

Based on the information provided on your August 17, 1994 submittal, the above referenced site is approved for Building and Grading/Paving Permit.

Please attach a copy of this approved plan tot he construction sets prior to sign-off by Hydrology.

Also, prior to Certificate of Occupancy release, Engineer Certification per the D.P.M. checklist will be required.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Serne J. Montoya, CE Engineering Associate

BJM/d1/WPHYD/8532

c: Andrew Garcia File

PROJECT TITLE: CHEVRON USA ZON	NE ATLAS/DRW	NG. FILE #: L-14/	D-36
DRB# EPC#	Wo	rk Order #	
LEGAL DESCRIPTION: Tract "A-1", Lands of	Chevron USA	Albq., New Mexic	CO
CITY ADDRESS: 2020 Second Street S.W.			· - · · · · · · · · · · · · · · · ·
ENGINEER FIRM: Lee Engineering	CONTACT:	R.G. Lee, Jr. PE	
ADDRESS: 2316 Calle De Rafael N.E.	PHONE:	(505) 822–8999	<u> </u>
Albuquerque, N.M. 87122			
ARCHITECT: The Ken Hovey Design Group	CONTACT:	Ken Hovey	
ADDRESS: 3535 Jefferson St. S.E.#B	PHONE:	(505) 255–9400	······································
Albuquerque, N.M. 87108			
OWNER: Chevron USA, Inc	CONTACT:	Gary Dettis	
ADDRESS: P.O. Box"S"	PHONE:	(505) 843–9414	
Concord, Ca. 94524			
SURVEYOR:	CONTACT:		
ADDRESS:	PHONE:	.	
CONTRACTOR:	CONTACT:		<u> </u>
ADDRESS:	PHONE:		
TYPE OF SUBMITTAL: DRAINAGE REPORT		OF APPROVAL	SOUGHT:
X DRAINAGE PLAN	PRELIN	INARY PLAT APPRO	DVAL
CONCEPTUAL GRADING & DRAINAGE PLAN	S. DEV	PLAN FOR SUB'D. A	APPROVAL
X GRADING PLAN	S. DEV	PLAN FOR BLDG. P	ERMIT APPROVAL
EROSION CONTROL PLAN	SECTO	R PLAN APPROVAL	
ENGINEER' CERTIFICATION	FINAL	LAT APPROVAL	
OTHER	<u> </u>	ATION PERMIT APP	
	/\	NG PERMIT APPROV	
PRE-DESIGN MEETING:		ICATE OF OCCUPA	
YES	 	IG PERMIT APPROV	
NO IN ESTA	 	PERMIT APPROVA	
X COPY PROVIDED MAY 1 3 1994	 	PRAINAGE REPORT	•
		GE REQUIREMENT	
WIIDKULUGY DIVI	OTHER	(SP	ECIFY)
DATE SUBMITTED: May 6, 1994			
BY: Herman Hood			



Chevron U.S.A. Products Company

2040 Second Street S.W., Albuquerque, NM 87102

Asphalt Division

Bernie J. Montoya, C.E.
Engineering Assistant
City of Albuquerque Public Works Department
Hydrology Division
P.O. Box 1293
Albuquerque, NM 87103

Dear Mr. Montoya:

The Chevron U.S.A. Product Company, Albuquerque Asphalt Plant, in response to the request of the City of Albuquerque, commits to the following activities in order to maintain the Plants' Tank 8 secondary containment structure as a temporary retention pond for on-site storm water:

- · Accumulation of sediments over three cubic yards shall be removed from the retention area.
- The inflow pipe shall be maintained free of obstructions and debris.
- The Plants' Spill Provention Control & Countermeasures (SPCC) Plan will be adhered to. The SPCC calls for standing runoff water, in excess of a one inch depth to be removed and discharged off the site within 24 hours of the storm event. If an oil sheen is present, the water is discharged off the site in accordance with applicable regulations within 24 hours of receipt and evaluation of test results. Tests to be conducted include Total Suspended Solids (TSS) and Chemical Oxygen Demand (COD). Current EPA proposed limits are 23.0 mg/l for TSS. Typical values of COD from Albuquerque storm water are 150 mg/l to 300 mg/l.
- Access to the retention area will be controlled through locked gates when Plant personnel are not present at the site.

The use of the containment area as a retention area rather than a detention area is predicated on the minimum laboratory testing turn-around time of 24 hours and a maximum of 10 days. The 100 year, 10 day storm event will produce a runoff volume of 34,014 cubic feet, which will result in a 2.64-foot water depth within the retention area. This is well below the top of the planned inlet pipe. This calculation has been made with no percolation credit for volume reduction.

The Albuquerque Asphalt Plant is committed to maintaining a clean and safe environment for the Chevron employees as well as the surrounding community. If you have any questions please call me at 843-9414.

Sincerely,

G.K. (Gary) Bettes Terminal Manager

Albuquerque Asphalt Plant

AUG 1 5 1994

Inis Drainage Covenant, between [state the name of the
Present rear property owner exactly as shown on the real catata
document conveying title to the present owner and grate the
<u>legal status</u> or the owner, for example "gingle homes".
nuspand and wire," "corporation of the State of
"partnership":] Chevron USA. Inc. a Pennsylvania Corporation
"hogo oddrog is
whose address is
the City of Albuquerque, a New Mexico municipal corporation
("City"), whose address is P. O. Box 1293, Albuquerque, New
Mexico 87103, is made in Albuquerque, Bernalillo County, New
Mexico and is entered into county, New
Mexico and is entered into as of the date Owner signs this Covenant.
1 Pacital The Owner is the
1. Recital. The Owner is the owner of the following
described real property located at [give legal description, and
street address: J Tract Al, MRGCD Map No. 41. Bernalillo Co. NM
2040 Second Street SW, Albuquerque, NM
in Bernalillo County, New Mexico (the "Property")

Pursuant to City ordinances, regulations and other applicable laws, the Owner is required to construct and maintain certain drainage facilities on the Property, and the parties wish to enter into this Covenant to establish the obligations and responsibilities of the parties.

Description and Construction of Drainage Facility. The Owner shall construct the following "Drainage Facility" within the Property at the Owner's sole expense in accordance with the standards, plans and specifications approved by the City:

Per Plan

The Drainage Facility is more particularly described in Exhibit A attached hereto and made a part hereof.

- Maintenance of Drainage Facility. The Owner shall maintain the Drainage Facility at the Owner's sole cost in accordance with the approved Drainage Report and plans.
 - Benefit to Property. The Owner acknowledges understands that the Drainage Facility required herein to be constructed on the Owner's property is for the private benefit

LEGAL DEPT. 8/19/88

and protection of the Owner's property and that failure to maintain such facility could result in damage or loss to the Property.

- Inspection of Drainage Facility. The City shall have no duty or obligation whatsoever to perform any inspection, maintenance or repair of the Drainage Facility, it being the duty of the Owner, its heirs, successors and assigns to construct and maintain the facility in accordance with approved plans and specifications.
 - 6. Liability of City. The Owner understands and agrees that the City shall not be liable to the Owner, its heirs, successors or assigns, or to any third parties for any damages resulting from the Owner's failure to construct, maintain or repair the Drainage Facility.
- 7. Indemnification. The Owner owns and controls the Drainage Facility and shall not permit the Drainage Facility to constitute a hazard to the health or safety of the general public. The Owner agrees to indemnify, defend and hold harmless the City, its officials, agents and employees, from any claims, actions, suits or other proceedings arising from or out of the negligent acts or omissions of the Owner, its agents, representatives, contractors or subcontractors or arising from the failure of the Owner, its agents, representatives, contractors or subcontractors to perform any act or duty required of the Owner herein; provided, however, to the extent, if at all, Section 56-7-1 NMSA 1978 is applicable to this Agreement, this Agreement to indemnify will not extend to liability, claims, damages, losses or expenses, including attorney's fees, arising out of (1) the preparation or approval of maps, drawings, opinions, reports, surveys, change orders, designs or specifications by the respective indemnitee, or the agents or employees of the respective indemnitee; or (2) the giving of or the failure to give direction or instructions by the respective indemnitee, where such giving or failure to give directions or instructions is the primary cause of bodily injury to persons or damage to property.
- 8. Assessment. Nothing in this Covenant shall be construed to relieve the Owner, its heirs, assigns and successors from an assessment against the Owner's Property for improvements to the Property under a duly authorized and approved Special Assessment District. The parties specifically agree that the value of the Drainage Facility will not reduce the amount assessed by the City.
- Binding on Owner's Property. The covenants and obligations of the Owner set forth herein shall be binding on the Owner, its heirs, assigns and successors and on the Owner's Property and constitute covenants running with the Owner's 88F -2- APPROVED ASSED FORM

LEGAL DEPT. 8/19/88

Property until released by the City. This Covenant can only be released by the City's Chief Administrative Officer with the concurrence of the City Engineer.

10. Entire Covenant. This Covenant contains the entire agreement of the parties and supersedes any and all other agreements or understandings, oral or written, whether previous to the execution hereof or contemporaneous herewith.

to the execution hereof or contemporaneous herewith.	Tous
11. Changes to Covenant. Changes to this Covenant are binding unless made in writing, signed by both parties.	not
12. Effective Date of Covenant. This Covenant shall effective as of the date of signature of the Owner.	L be
OWNER:	
By: Setts Its: Meninal Managae Dated: 8-11-94	
STATE OF Mere)	
COUNTY OF Barrelello)	
The foregoing instrument was acknowledged before me the day of acceptance, 1984, by [name of person sign of [title or capacity, for instance of the corporation, partners or joint venture:]	ing:] ance, e of
Lestie D. La Man	•
Notary Public	
My Commission Expires: 2/5/98	
CITY OF ALBUOUEROUE:	
Accepted:	•
By: Title:	

[EXHIBIT A ATTACHED]

Dated:



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 26, 1991

Shaun L. Gibson Jacobs Engineering Group, Inc. 5301 Central Avenue, NE Suite 1600 Albuquerque, New Mexico

RE: DRAINAGE PLAN FOR ASPHALT STORAGE TANK FOR CHEVRON U.S.A., INC. (L-14/D36) RECEIVED APRIL 22, 1991

Dear Mr. Gibson:

Based on the information provided on your submittal of April 22, 1991, the above referenced plan is approved for Building Permit.

Please attach a copy of this plan to the construction sets prior to sign-off by Hydrology.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya, C.E. Engineering Assistant

xc: Alan Martinez

BJM/bsj (WP+2618)

PUBLIC WORKS DEPARTMENT

Telephone (505) 768-2500



City of Albuquerque

ALBUQUERQUE, NEW MEXICO 87103

May 19, 1994

R.G. Lee Jr, P.E. Lee Engineering 2316 Calle de Rafael NE Albuquerque, NM 87122

> DRAINAGE PLAN FOR AN ADDITION TO CHEVRON U.S.A. (L14-D36) RE: ENGINEER'S STAMP DATED 5/10/94.

Dear Mr. Lee:

Based on the information provided on your May 13, 1994 submittal, the above referenced site is approved for Foundation & Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Also, prior to Certificate of Occupancy release, Engineer Certification per the D.P.M. checklist will be required.

Please be advised that a separate permit is required for construction within City Right-of-Way. A copy of this approval letter must be on hand when applying for the excavation permit.

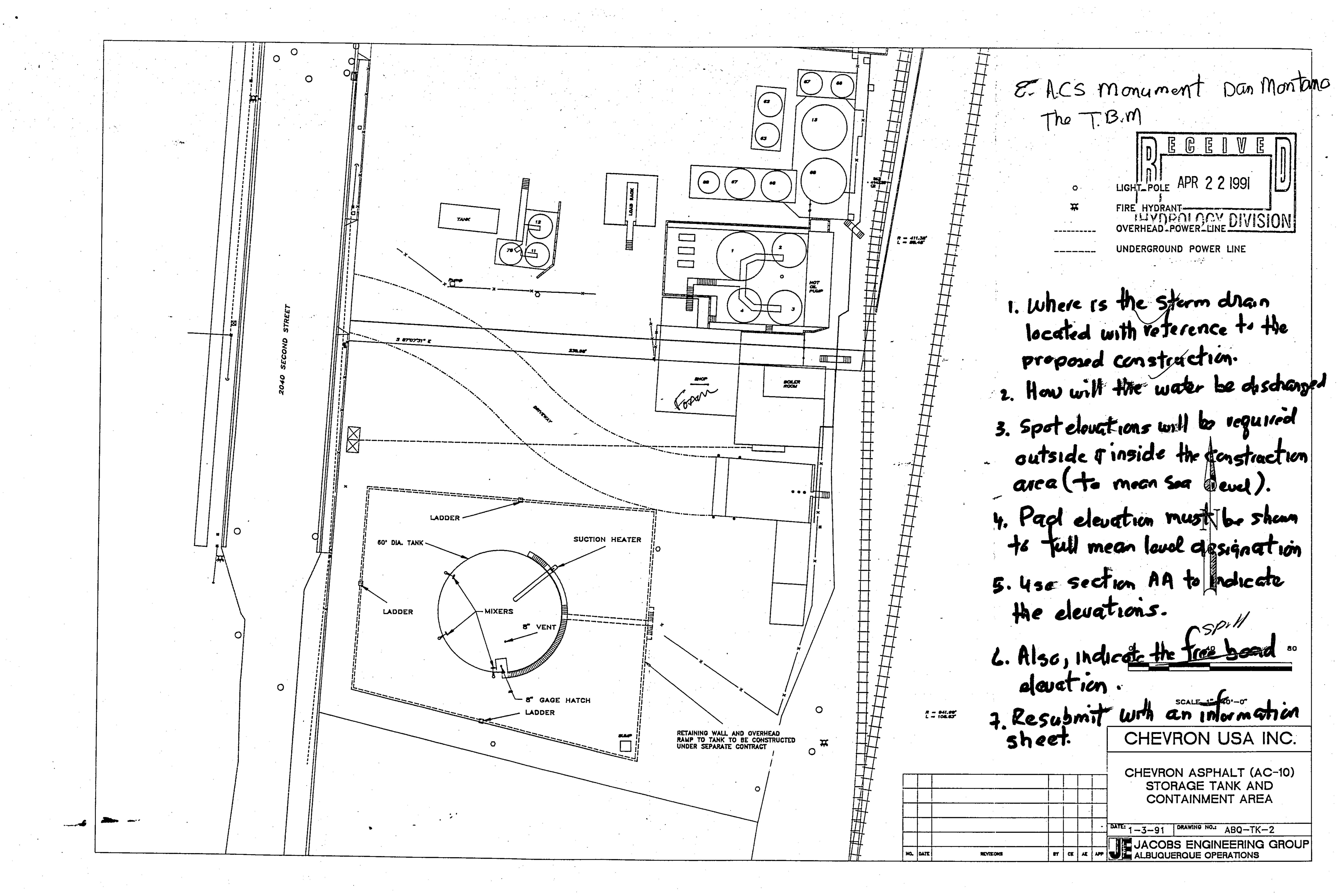
If I can be of further assistance, please feel free to contact me at 768-2667.

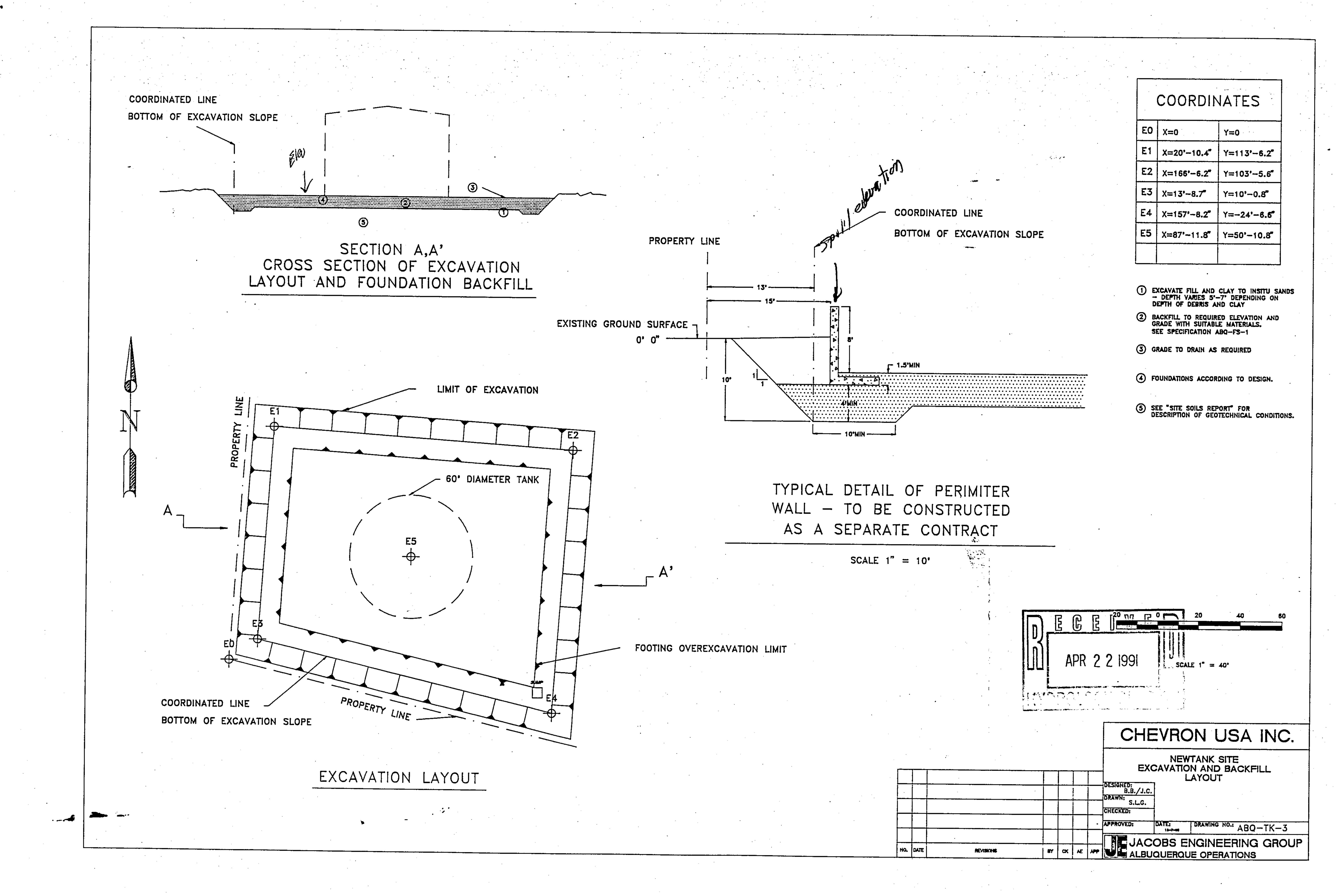
Sincerely,

Bernie J. Montoya, CE Engineering Associate

BJM/d1/WPHYD/8532

Andrew Garcia Arlene Portillo File





5301 CENTRAL AVENUE N.E. — SUITE 1600, ALBUQUERQUE, NEW MEXICO 87408 TELEPHONE (505) 262-1505

April 17, 1991

APR 2 2 1991
HYDROLOGY DIVISION

SUBJECT: CHEVRON ASPHALT STORAGE TANK: SURFACE WATER HYDROLOGY

Notes regarding secondary containment on drawing numbers ABQ-TK-2 and ABQ-TK-3.

- 1. Secondary containment will hold the entire volume capacity of the tank plus 10% freeboard.
- 2. Tank will sit four feet subgrade.
- 3. All rainwater will be collected in sump and used in process thus eliminating any runoff from the area within the secondary containment.
- 4. All grades outside of the secondary containment will remain the same.
- 5. Net result from construction is a slight decrease in surface water runoff.

If you have any questions please call me at 262-1505.

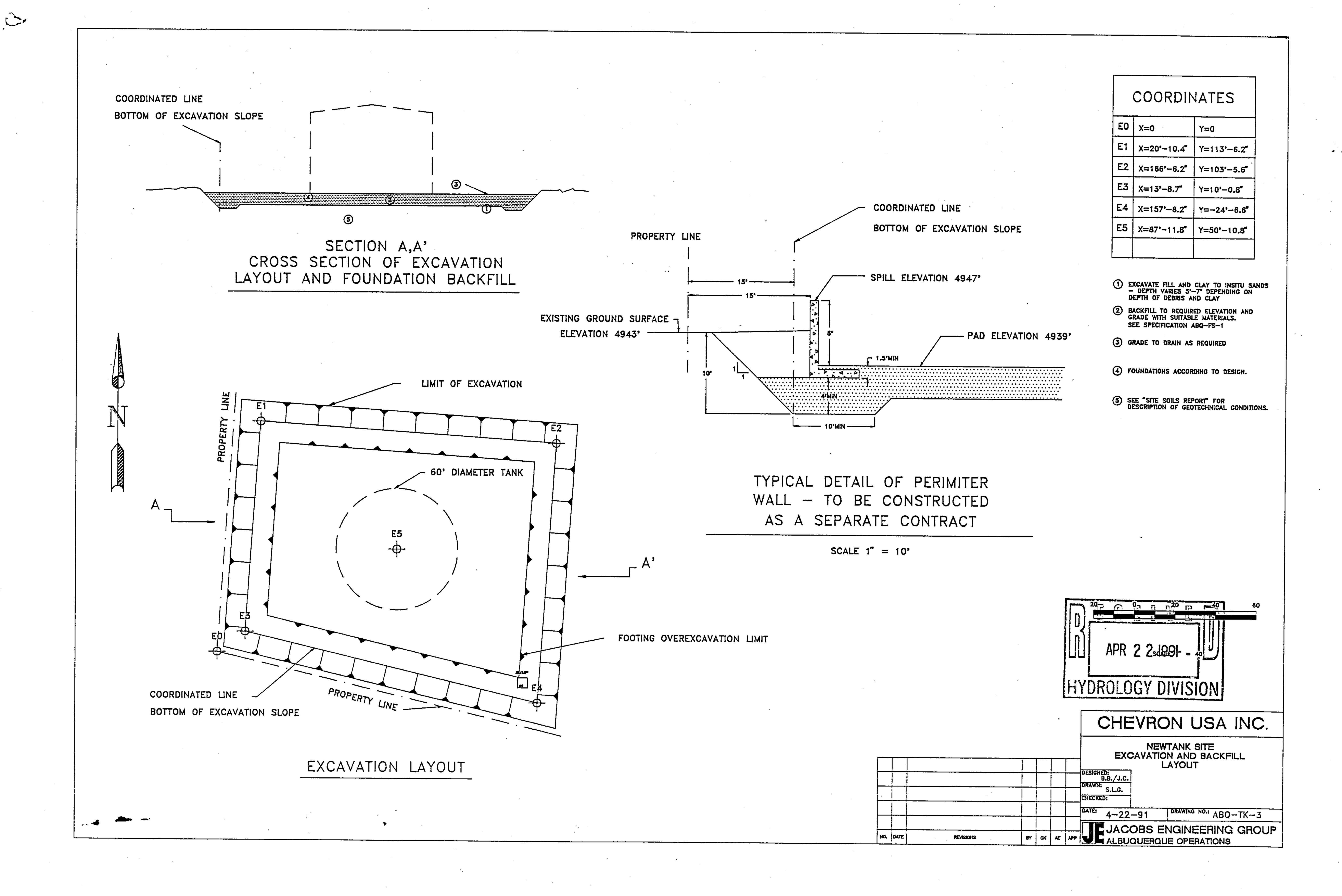
Yours very truly,

JACOBS ENGINEERING GROUP INC.

Shaun L. Gibson

FIRE HYDRANT ORAVEL. SUCTION HEATER -MIXERS LADDER 8 VENT # -- 041,00° L -- 100.67 RETAINING WALL AND OVERHEAD RAMP TO TANK TO BE CONSTRUCTED UNDER SEPARATE CONTRACT CHEVRON USA INC. CHEVRON ASPHALT (AC-10) STORAGE TANK AND WATER FROM TANK TIGHTNESS TEST SHALL BE DISCHARGED - AS INSTRUCTED BY THE PUBLIC WORKS DEPARTMENT, TO THE THE STORM SEWER VIA THE MANHOLE DESIGNATED AT LEFT. CONTAINMENT AREA DATE: 4-22-91 DRAWING NO.: ABQ-TK-2 JACOBS ENGINEERING GROUP

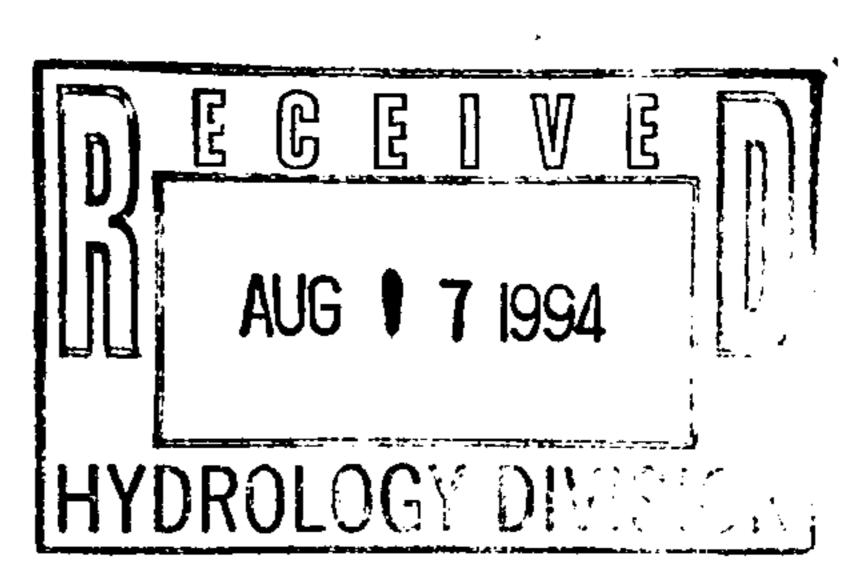
ALBUQUERQUE OPERATIONS REVISIONS



PROJECT TITLE:	ZONE ATLAS/DRNG. FILE #: 2-14/03/0
npr #•	WORK ORDER #:
LEGAL DESCRIPTION: ASPHALT STORAGE	TANK. Lands of Chevron Tract? E part of
CITY ADDRESS: 2040 SECOND STREE	76.0
	ullet
ADDRESS: 5301 CONTRAL AVE 1600	CONTACT: SHAUN GIBSONI AB. NA.87109PHONE: (505) ZGZ-1505
OWNER: CHEURON U.S.A. INC.	
ADDRESS: P.O. Box 25005, Alb. N.M.	.81175 PHONE: (415)-894-398/
ARCHITECT: LOTH CARLAT	
ADDRESS: SAME AS CONTRACTO	PHONE: SAME AS CONTRACTOR
SURVEYOR: GAM HUGG SURVEY! ADDRESS: 4100 SOUTHERD BURD 180-C	NG CONTACT: GARY HUGG
ADDRESS: 4100 Southern Burn 180-C	N.M. 87124HONE: (505)-898-8800
CONTRACTOR: PITT DES MOINE INC.	CONTACT: LARRY MODHATT
ADDRESS: 1015 TUTTLE St. DESM	6, NES. IAPHONE: (575) - 244-6000
5	6306
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SKETCH PLAT APPROVAL
DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING & DRAINAGE PLAN	S. DEV. PLAN FOR SUB'D. APPROVAL
GRADING PLAN	S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
EROSION CONTROL PLAN	SECTOR PLAN APPROVAL
ENGINEER'S CERTIFICATION	FINAL PLAT APPROVAL
OTHER	FOUNDATION PERMIT APPROVAL
	BUILDING PERMIT APPROVAL
PRE-DESIGN MEETING:	CERTIFICATE OF OCCUPANCY APPROVAL
YES	GRADING PERMIT APPROVAL
	PAVING PERMIT APPROVAL
NO	S.A.D. DRAINAGE REPORT
COPY PROVIDED	DRAINAGE REQUIREMENTS
	(amp ar Dy)
APR 2 2 1991	OTHER (SPECIFY)
HY[C/1535][V]	
DATE SUBMITTED:	
BY: Shawil. G. BSon2	

JACOBS

	EVRON OFFICE FACILITIES			G. FILE #: 114/13/	
	BPC #:				
	TRACT A-1, LANDS OF CHE				
CITY ADDRESS:	2040 Second Street, SW.	<u>Albuqi</u>	ierque. NM		
ENGINEERING FIRM:	Jacobs Engineering Group	o Inc.	CONTACT:	Ray Bennett	
ADDRESS:	2155 Louisiana Blvd. NE		PHONE:	(505) 880-2562	
OWNER:	Chevron USA, Inc.		CONTACT:	Gary Bettes	•
ADDRESS:	2040 Second Street, SW	<u> </u>	PHONE:	(505) <u>243-5579</u>	
ARCHITECT:	Ken Hovey Design Group	_ 	CONTACT:	Ken Hovey)
ADDRESS:	335 Jefferson SE		PHONE:	(505)255-9400	
SURVE!!OR:	· · · · · · · · · · · · · · · · · · ·		CONTACT:	·	
ADDRESS:			PHONE:		
CONTRACTOR:	· ———	<u> </u>	CONTACT:	•	<u></u>
ADDRESS:			PHONE:		
DRAINAGE REPO XX DRAINAGE PLAN CONCEPTUAL GR XX GRADING PLAN EROSION CONTR ENGINEER'S CE OTHER XX YES - Verbal NO	ADING & DRAINAGE PLAN OL PLAN RTIFICATION		S. DEV. PLAS. S. DEV. PLAS. SECTOR PLAS. FINAL PLAT. FOUNDATION BUILDING PROCESSED FOR PROCESSED FOR PLASE. GRADING PEROCESSES.		PROVAI
COPY PROVIDED		• • •	S.A.D. DRA	INAGE REPORT	
, , , , , , , , , , , , , , , , , , ,			DRAINAGE R	EQUIREMENTS	
			OTHER	(SPECI	FY)
DATE SUBMITTED: BY: Barba	8/17/94 era Bridgeman			EGE IVE AUG 17 1994	



CONTROL S	TATION DATA	APR 2 2 19	City of Albuquer Public Works	que, New Mexico s Department ng Division
Name of StationN	M 47-16 State N	ew Mexico County	ernalillo	
Establishing Agency	NMSHC Year_			
Section 29 Tov	vnship 10N Range	3EMap NoL-]4		
Description: Statio	n is located 1.8 mile	south Location Sketc	h:	
of downtown Albudesecond St., S. We Second Street Second To reach the section of Second Bridge Blvd., go mile to the state Station mark tablet, stamped	querque, on east side , opposite the "Sout wage Treatment Plant" station from the int d St. (State Road #47 south on Second St.,	of h er-) and 0.55 brass in	CONTRACTORIUMENTO ST.	STA .7-16"
NOTE: ELEVATION	N REVISED NOVEMBER, 1	989	POWER 28.7	PO245
HORIZONTAL	ATA FIELD ME	THOD: Traverse Trion	guiation Trilateration	•
GEOGRAPHIC POSITION (NAD 1927)2ndorder				
Latitude 35	03 43.4779 Longit	ude 106 39 06.967		
PLANE COORDINATES Projection TM State NM Zone Central 379,719.79 y 1,478,082.62 Ground-to-Grid Factor 0.9996801				
ELEVATION DATA				
SPIRIT LEVEL ELEVATION (SLD 1929) Feet 4944.703 Meters 1507.148 2nd-Order 1st Class				
TRIGONOMETRIC ELEVATION Feet Meters				
AZIMUTH DATA O'(or \(\infty \infty \) Angle -0 13 51 DISTANCE				
Station	Azimuth ,	Bock Azimuth,	Feet	Meters
12-M14	14 22 11		2,572.58	784.124
11-L14	179 23 03	,,_,_,_,_,_,,_,,_,,_,,_,,_,,,,,,,,	1,366.05	416.373
			•	<u></u>