

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☒

Operator: Chevron USA Telephone: 505-394-1237 e-mail address: billyanderson@chevron.com		
Address: PO Box 1949 2401 Avenue O Eunice, New Mexico 88231		
Facility or well name: Eunice King #29 Pit API #: 30-025-37187 Unit Letter (UL): F Qtr/Qtr: SE¼ NW¼ Section: 28, T21S, R37E		
County: Lea Latitude: 32°27'13.3"N Longitude: 103°10'05.5"W NAD: 1927 ☐ 1983 ☐ WGS 84 ☒		
Surface Owner: Federal ☐ State ☒ Private (Chevron USA) ☐ Indian ☐		
Pit		Below-grade tank
Type: Drilling ☒ Production ☐ Disposal ☐ Workover ☐ Emergency ☐	Volume: bbl Type of fluid:	
Lined ☒ Unlined ☐	Construction material:	
Liner type: Synthetic ☒ Thickness 12 mil Clay ☐	Double-walled, with leak detection? Yes ☐ If not, explain why not.	
Pit Volume: ~3,000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 65' bgs	Less than 50 feet	(20 points) ☐
	50 feet or more, but less than 100 feet	(10 points) ☒
	100 feet or more	(0 points) ☐
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes	(20 points) ☐
	No	(0 points) ☒
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points) ☐
	200 feet or more, but less than 1000 feet	(10 points) ☐
	1000 feet or more	(0 points) ☒
Ranking Score (Total Points)		10

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: This pit is closed consistent with the "ChevronTexaco Drilling and Reserve Pit Closure General Plan, December 2004" and the NMOCD Pit and Below-Grade Tank Guidelines, November 1, 2004 as promulgated under NMOCD Rule 50 (19.15.2.50 NMAC).
Pit Status: Liner intact ☒ Liner punctured or torn ☐
Method of Closure: Encapsulation in place according to the NMOCD Pit Rules and the ChevronTexaco Drilling and Reserve Pit Closure General Plan, i.e., (pit contents were stiffened, pit liner was folded over contents, overlaid with 20 mil polyethylene liner, covered with 3-feet of clean soil, contoured and reseeded.)

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☒, or an (attached) alternative OCD-approved plan ☐.

Date: 12-5-06 Printed Name/Title Bill Anderson Signature Bill Anderson

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

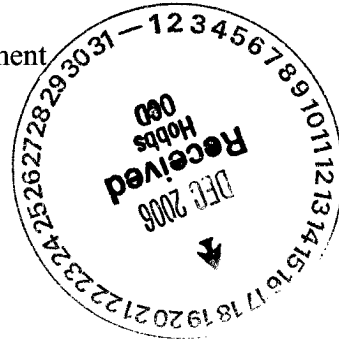
Printed Name/Title L. Johnson, ENVIRO ENGR Signature Date: 12.18.06



ENVIRONMENTAL PLUS, INC.
CONSULTING AND REMEDIAL CONSTRUCTION

4 December 2006

Mr. Larry Johnson, Environmental Engineer
New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division Environmental Bureau
1625 North French
Hobbs, New Mexico 88240



Re: Final C-144
Chevron USA (O-Grid #4323)
Eunice King #29 Pit (Ref.# 200053)
API#30-025-37187
UL-F, Section 28, Township 21 South, Range 37 East

Dear Mr. Johnson:

Environmental Plus, Inc., on behalf of Chevron USA (Chevron), submits the enclosed New Mexico Oil Conservation Division (NMOCD) Form C-144 and supporting information. Chevron has closed the drill pit at the above-referenced well site in accordance with the NMOCD Pit and Below-Grade Tank Guidelines, November 1, 2004 and the "ChevronTexaco Drilling and Reserve Pit Closure General Plan, December 2004." Please direct all official communications to:

Chevron USA
Bill Anderson, HES Champion
PO Box 1949
2401 Avenue O
Eunice, New Mexico 88231
Telephone: 505-394-1237
Email: billyanderson@chevron.com

Should you have any questions or concerns, please call me at (505) 394-3481. Mr. Bill Anderson can be contacted at (505) 394-1237 or via e-mail at billyanderson@chevron.com.

Sincerely,

ENVIRONMENTAL PLUS, INC.

Pat McCasland
Senior Consultant

ENVIRONMENTAL PLUS, INC.



ENVIRONMENTAL PLUS, INC.
CONSULTING AND REMEDIAL CONSTRUCTION

cc: Bill Anderson, Chevron USA, w/enclosure
Nathan Mouser, Chevron USA, w/ enclosure
file

Enclosures: Topographical Map
Site Location Map
Site Map
Groundwater Map
Photographs
NMOCD Form C-144

ENVIRONMENTAL PLUS, INC.

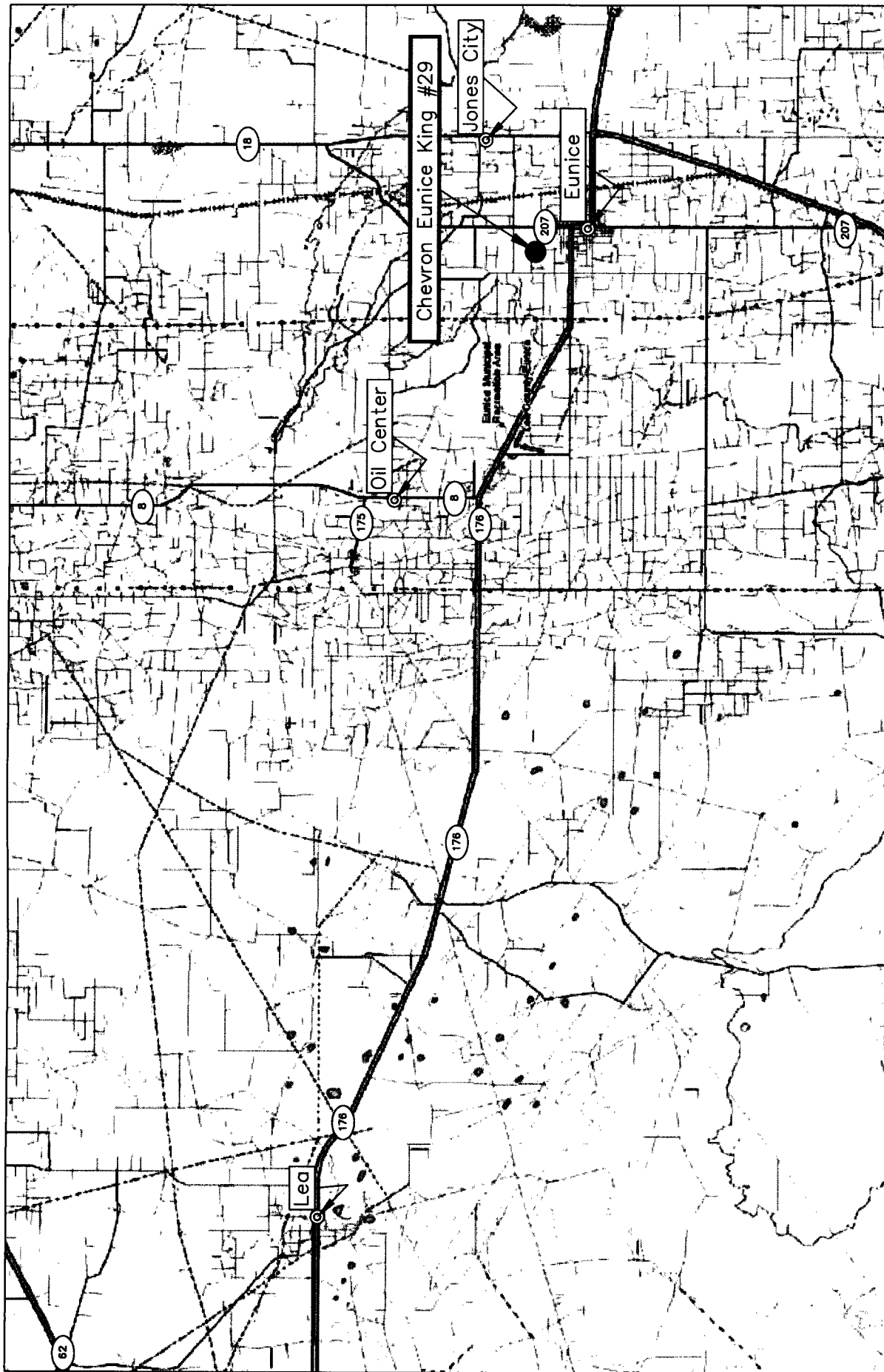


Figure 1 Area Map Chevron Corporation Eunice King #29	Lea County, New Mexico SE 1/4 of the NW 1/4, Sec. 28, T21S, R37E N 32° 27' 13.3" W 103° 10' 5.5" Elevation: 3,452 feet amsl	DWG By: Daniel Dominguez November 2005 REVISID: 0 3 6 Miles SHEET 1 of 1	
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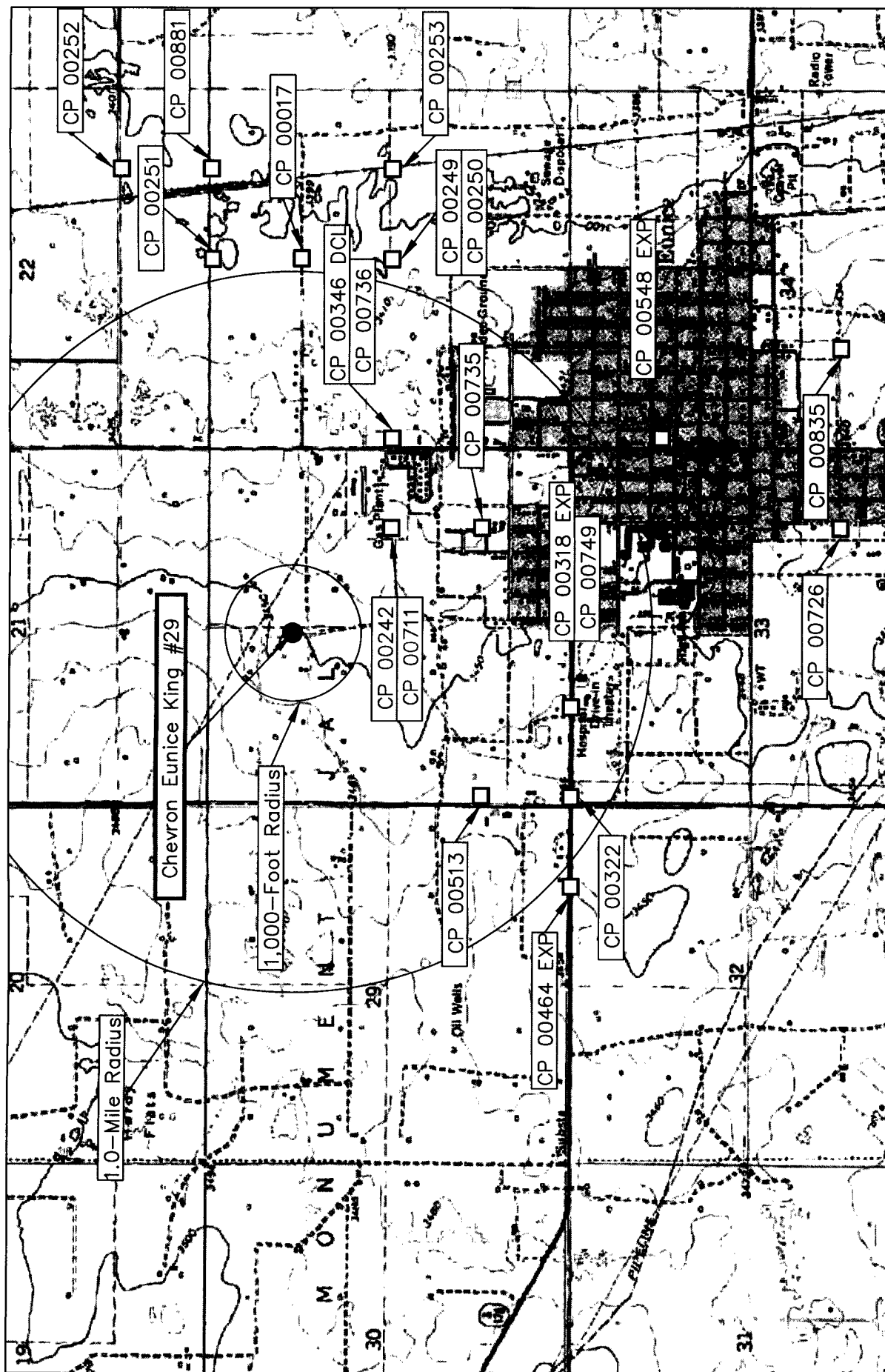


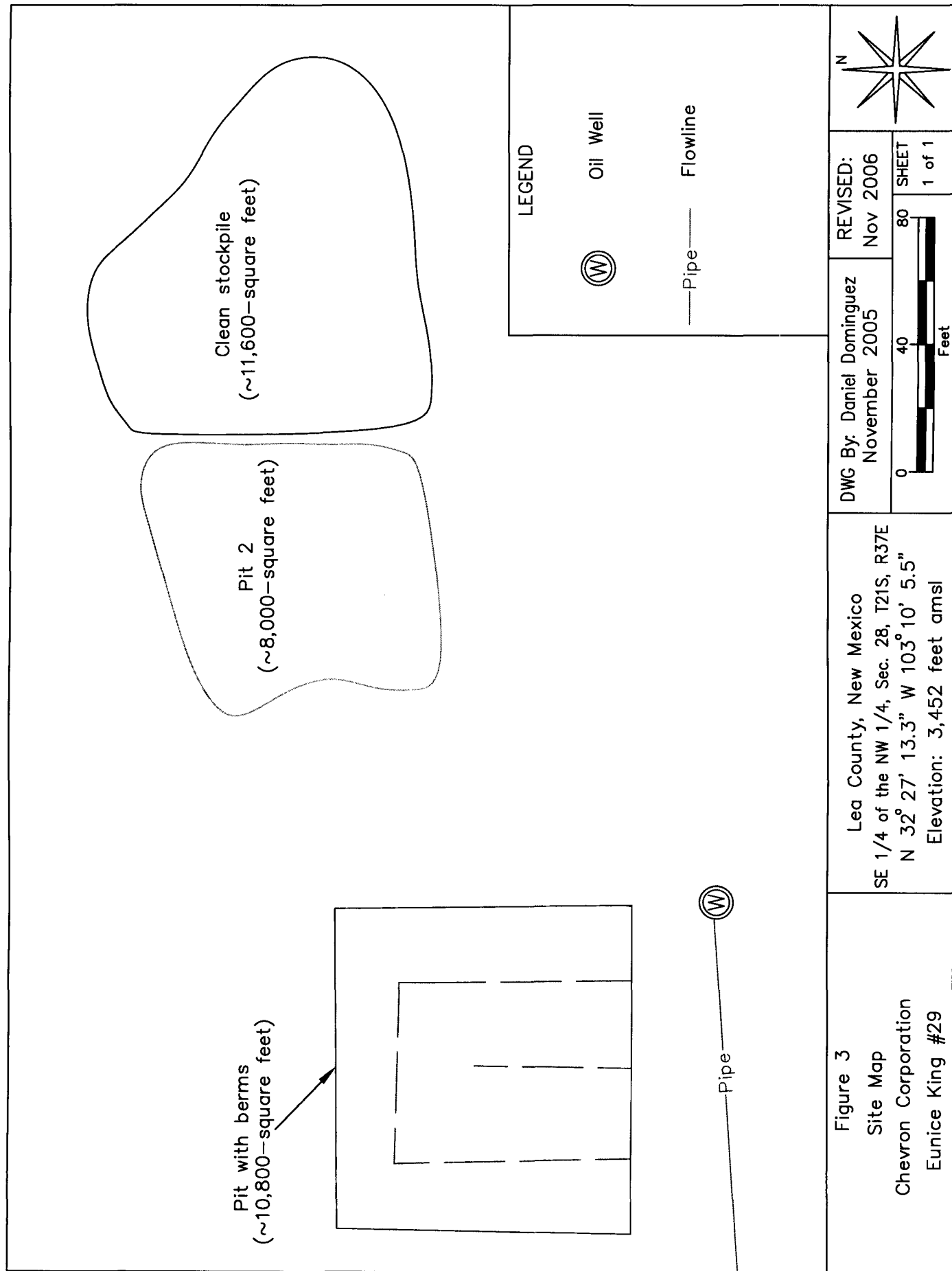
Figure 2
Site Location Map
Chevron Corporation
Eunice King #29

Lea County, New Mexico
SE 1/4 of the NW 1/4, Sec. 28, T21S, R37E
N 32° 27' 13.3" W 103° 10' 5.5"
Elevation: 3,452 feet amsl

DWG By: Daniel Dominguez
November 2005

REVISED:

0 2,000 4,000 SHEET
1 of 1
Feet



Pit with berms
(~10,800-square feet)

Pit 2
(~8,000-square feet)

Clean stockpile
(~11,600-square feet)

LEGEND

Oil Well

Pipe Flowline

Figure 3

Site Map

Chevron Corporation

Eunice King #29

Lea County, New Mexico

SE 1/4 of the NW 1/4, Sec. 28, T21S, R37E

N 32° 27' 13.3" W 103° 10' 5.5"

Elevation: 3,452 feet amsl

DWG By: Daniel Dominguez
November 2005

REVISED:
Nov 2006

0 40 80
Feet
SHEET
1 of 1

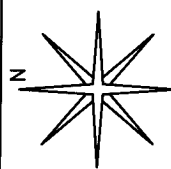


TABLE 1

WELL INFORMATION REPORT*

Chevron Eunice King #29 - Ref #200053

Well Number	Diversion ^A	Owner	Use	Twsp	Rng	Sec q q q	Latitude	Longitude	Date Measured	Surface Elevation ^B	Depth to Water (ft bgs)
CP 00242	96	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	28 2 4 3	N32° 26' 59.02"	W103° 09' 47.52"	31-Dec-64	3,439	
CP 00318 EXP	0	INC MCCASLAND HOT OIL SERVICE	SAN	21S	37E	28 3 4	N32° 26' 32.92"	W103° 10' 18.29"		3,465	
CP 00322	3	MILLARD DECK	DOM	21S	37E	28 3	N32° 26' 32.92"	W103° 10' 33.69"	10-Jun-66	3,475	73
CP 00513	0	CORPORATION GULF OIL	SRO	21S	37E	28 3 1 3	N32° 26' 45.98"	W103° 10' 33.70"		3,471	
CP 00711	3	FLOYD G. BLOCK	DOM	21S	37E	28 2 4	N32° 26' 59.02"	W103° 09' 47.52"	02-Oct-87	3,439	65
CP 00735	3	CHARLES W. JENNINGS	DOM	21S	37E	28 4 2	N32° 26' 45.97"	W103° 09' 47.51"	27-Jul-88	3,435	
CP 00749	3	D.M. CRISWELL	DOM	21S	37E	28 3 4 2	N32° 26' 32.92"	W103° 10' 18.29"	22-Jun-90	3,465	75
CP 00251	48	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	22 4 3 2	N32° 27' 25.15"	W103° 09' 1.37"	31-Dec-48	3,406	
CP 00252	40	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	22 4 2 4	N32° 27' 38.22"	W103° 08' 46.00"	31-Mar-49	3,409	
CP 00881	3	RICHARD DON JONES	DOM	21S	37E	22 4 4 3	N32° 27' 25.16"	W103° 08' 45.99"	07-Sep-99	3,406	53
CP 00017	75	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	27 2 1 2	N32° 27' 12.09"	W103° 09' 1.36"	04-Dec-48	3,409	
CP 00249	40	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	27 2 3 2	N32° 26' 59.03"	W103° 09' 1.35"	31-Dec-48	3,410	
CP 00250	24	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	27 2 3 2	N32° 26' 59.03"	W103° 09' 1.35"	31-Dec-48	3,410	
CP 00253	61	VERSADO GAS PROCESSORS, LLC	IND	21S	37E	27 2 4 3	N32° 26' 59.04"	W103° 08' 45.97"	31-May-58	3,402	
CP 00346 DCL	0	H.A. BRAMLETT	DOM	21S	37E	27 1 3 1	N32° 26' 59.02"	W103° 09' 32.12"		3,425	
CP 00736	3	RONALD K. WORDEN	DOM	21S	37E	27 1 3	N32° 26' 59.02"	W103° 09' 32.12"	10-Sep-88	3,425	76
CP 00464 EXP	0	EUGENE WINKER	DOM	21S	37E	29 4 4 4	N32° 26' 32.94"	W103° 10' 49.08"		3,467	
CP 00726	3	CLAYTON L. WOOTEN	DOM	21S	37E	33 4 2	N32° 25' 53.76"	W103° 09' 47.50"	23-Feb-88	3,445	100
CP 00548 EXP	0	A.J. REDDEN	DOM	21S	37E	34 1 1 3	N32° 26' 19.86"	W103° 09' 32.11"		3,444	
CP 00835	3	PAUL D PRATHER	STK	21S	37E	34 3 2 3	N32° 25' 53.75"	W103° 09' 16.72"	25-Feb-94	3,445	

* = Data obtained from the New Mexico Office of the State Engineer Website (http://iwaters.ose.state.nm.us:7001/iWATERS/wr_RegisServlet1) and USGS Database.

Shaded well information indicates well location shown on Figure 2

^A = in acre feet per annum^B = Interpolated from USGS Topographical Map

IND = Industrial

STK = Livestock Watering

SRO = Secondary recovery of oil

SAN = Sanitary in conjunction with commercial use

DOM = Domestic one household

(quarters are 1=NW, 2=NE, 3=SW, 4=SE)

(quarters are biggest to smallest - X Y are in Feet - UTM are in Meters)

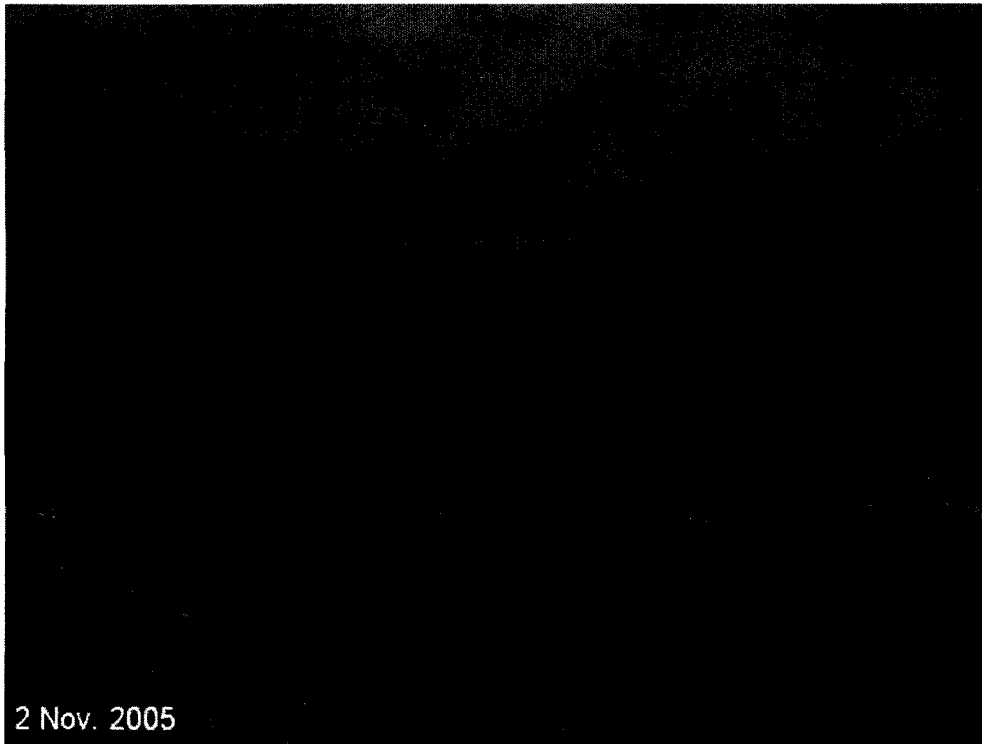
Shaded area indicates wells not shown on Figure 2



Photograph #1 - Lease sign.



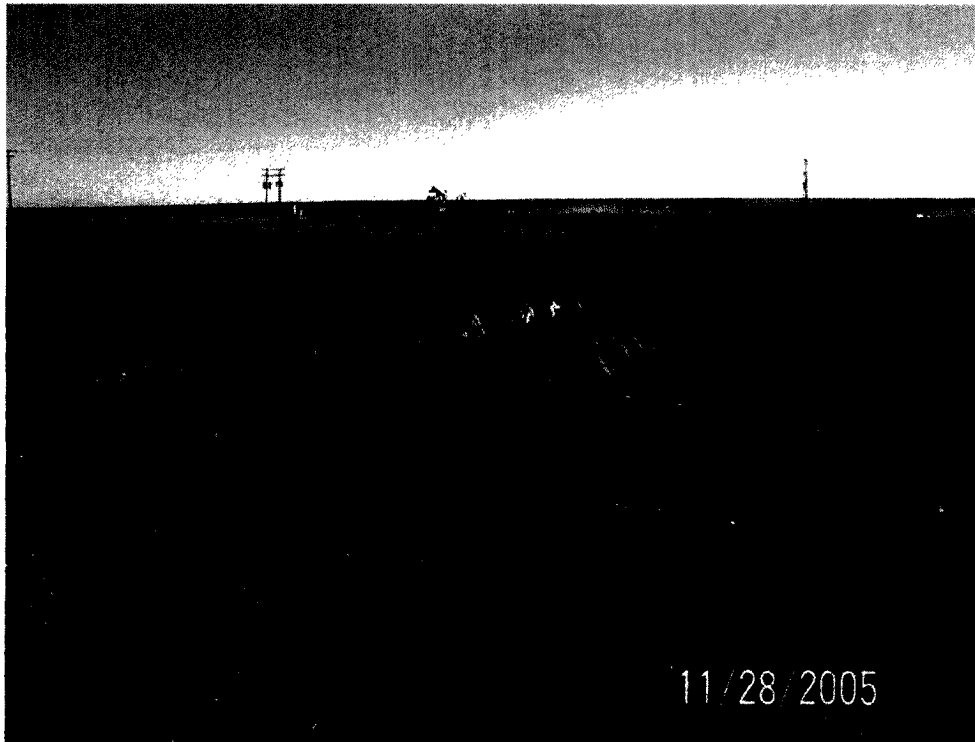
Photograph #2 - Pit and berm looking northerly.



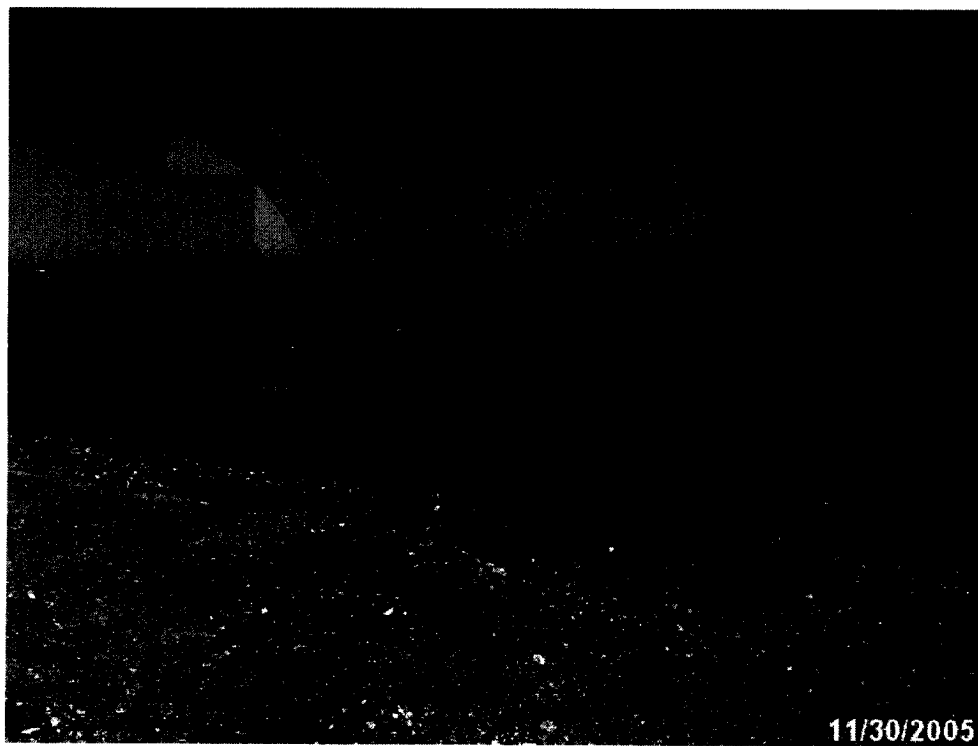
Photograph #3 - Pit and berm looking northerly.



Photograph #4 - Looking easterly at clean stockpile.



Photograph #5 - Stiffening pit contents.



Photograph #6 -- Stiffening pit contents.



Photograph #7 – Liner covering stiffened pit contents.



Photograph #8 – Closed pit.