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 (O-Grid #4323) Telephone: 505.394.3133 e-mail address: lduk@chevron.com Address: PO Box 1949 2401 Avenue O Eunice, New Mexico 88231 Facility or well name: W. T. McComack #22 API #: 30-025-37180 Unit Letter (UL): B Qtr/Qtr: NW1/4 NE1/4 Section: 32, T21S, R37E Latitude: N 32° 26′ 24.41" Longitude: W 103° 10′ 52.98" NAD: 1927 ☐ 1983 ☐ WGS 84 ☒ Surface Owner: Federal ☐ State ☐ Private ☒(G. P. Sims) Indian ☐ 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 Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high water 50 feet or more, but less than 100 feet \boxtimes (10 points) elevation of ground water.) ~95'bgs 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic water No \boxtimes (0 points) source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation 200 feet or more, but less than 1,000 feet (10 points) canals, ditches, and perennial and ephemeral watercourses.) 1,000 feet or more Ø (0 points) Ranking Score (Total Points) 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 \(\square\) offsite \(\square\) 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: The pit has been 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 \(\bigcirc \) Liner punctured or torn \(\bigcirc \) Method of Closure: The pit has been closed via encapsulation, which consisted of mixing earthen materials with the pit contents, as necessary to stiffen the pit contents sufficiently to provide physical stability and support the pit cover. Upon the pit contents being stiffened as required, the edges of the liner were folded over the edges of the stiffened mud and cuttings and the pit covered with a 20-mil thick impervious, reinforced synthetic polyethylene liner meeting ASTM standards designed to be resistant to the material encapsulated. The liner was then covered with a minimum of three feet of clean soil or like material capable of supporting native plant growth. 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 will be closed according to NMOCD guidelines 🖾, a general permit 🖾, or an (attached) alternative OCD-approved plan 🗔. L/06 Printed Name/Title Jim Duke, Construction Representative 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 LW DHYSW EN. RE ENGR Signature Date: 6.70.06



31 May 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)

W. T. McComack #22 (Ref. #200064)

UL-B, Section 32, 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
Jim Duke, Construction Representative
P.O. Box 1949
Eunice, New Mexico 88231
Telephone: 505.394.3133
Email: lduk@chevron.com

Should you have any questions or concerns, please call Iain Olness or myself at (505) 394-3481. Mr. Jim Duke can be contacted at (505) 394-3133 or via e-mail at lduk@chevron.com.

Sincerely,

ENVIRONMENTAL PLUS, INC.

Pat McCasland Senior Consultant



cc:

Jim Duke, Chevron USA

Nathan Mouser, Chevron USA

G. P. Sims, Landowner

File

Enclosures:

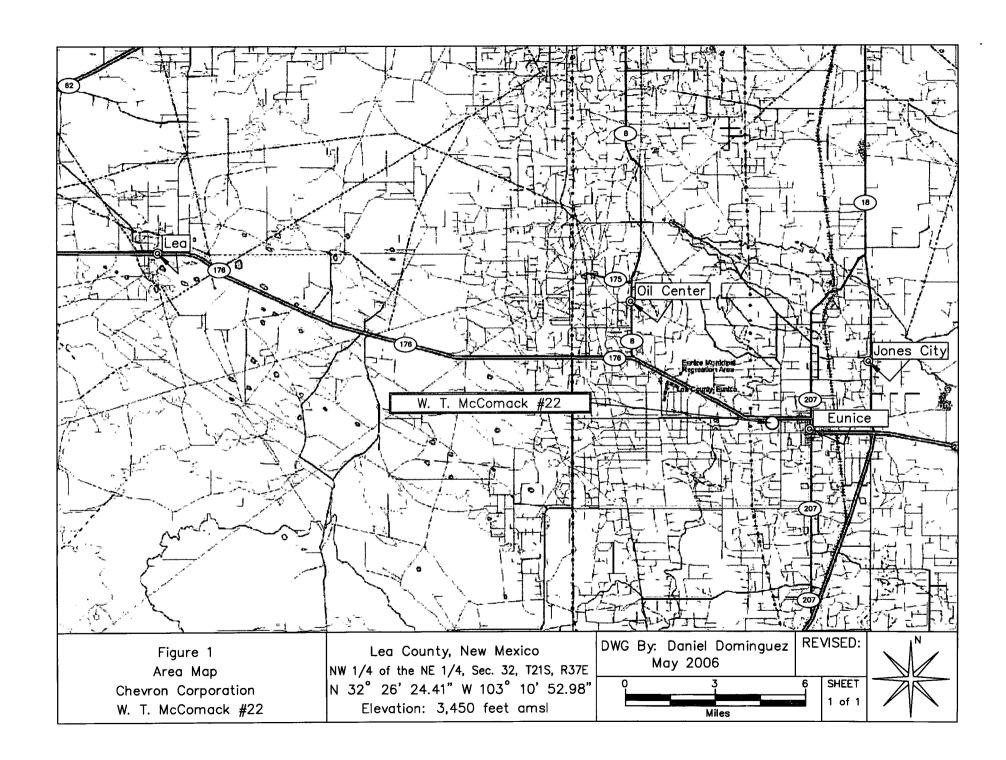
Topographical Map

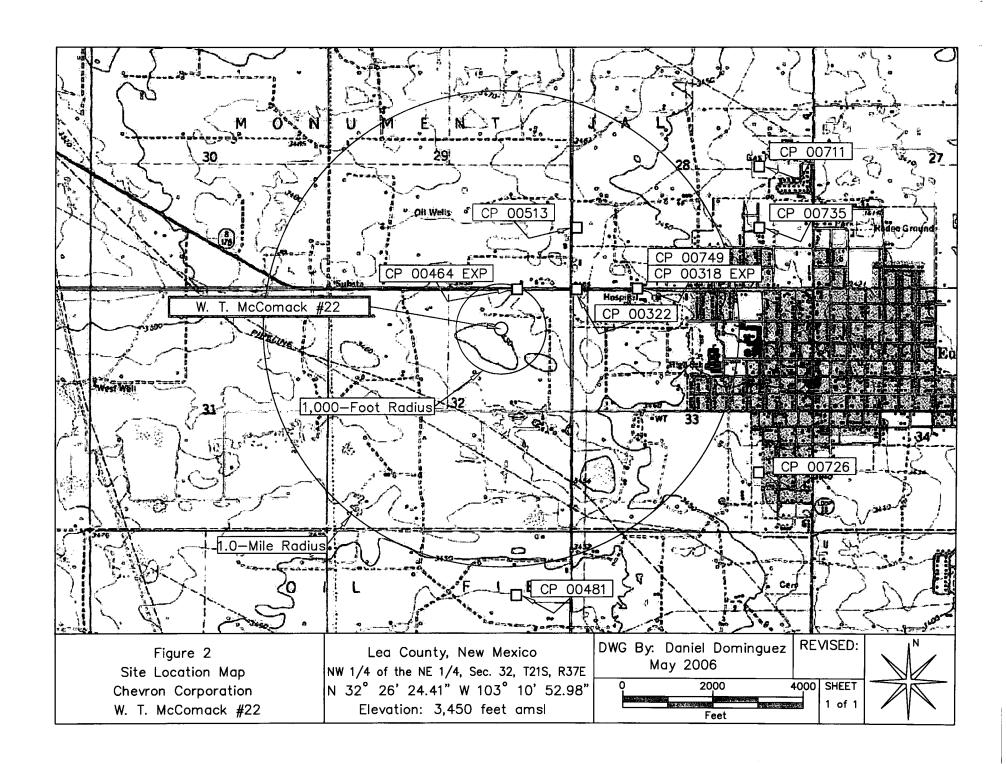
Site Location Map

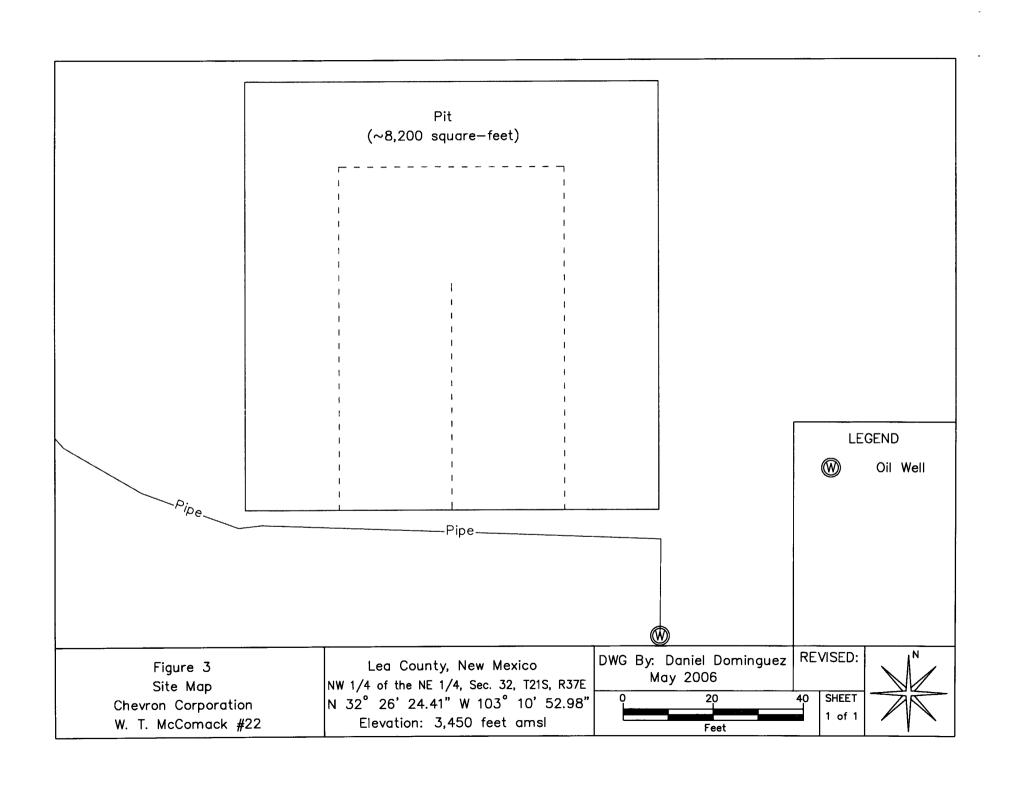
Site Map

Groundwater Map Well Data Table Photographs

NMOCD Form C-144







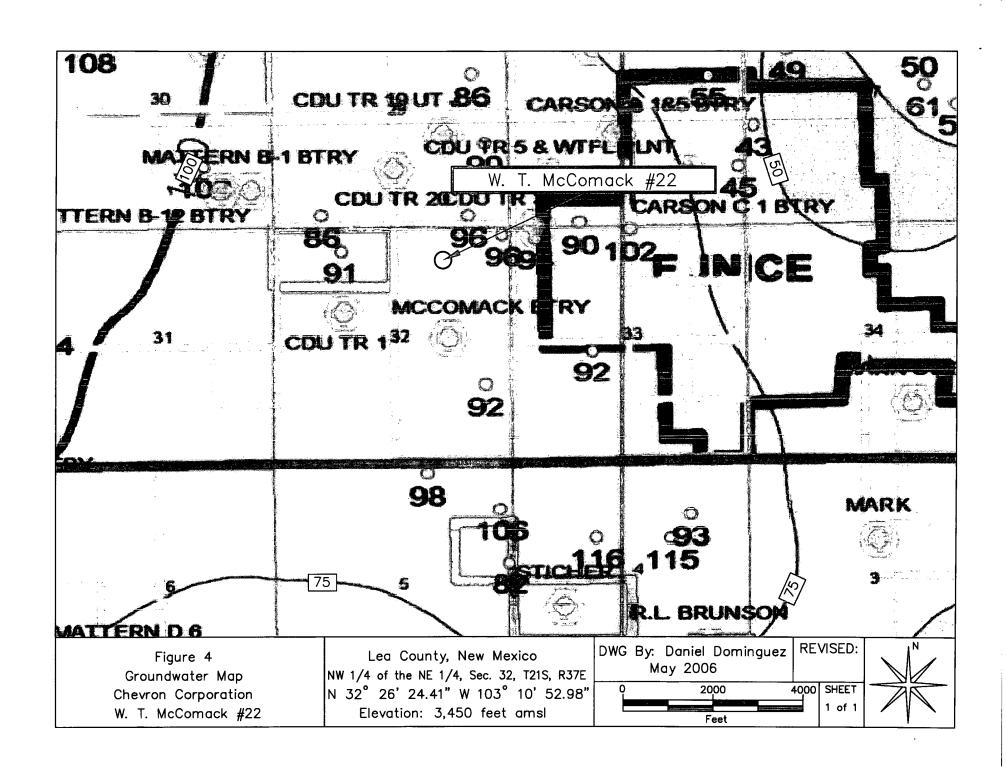


TABLE 1
WELL INFORMATION REPORT*
Chevron USA W. T. McComack #22 - Ref #200064

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 00318 EXP	0	MCCASLAND HOT OIL SERVICE INC	SAN	21S	37E	28 34	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	28 313	N32° 26' 45.98"	W103° 10' 33.70"		3,471	
CP 00711	3	FLOYD G. BLOCK	DOM	21S	37E	28 24	N32° 26' 59.02"	W103° 09' 47.52"	02-Oct-87	3,439	65
CP 00735	3	CHARLES W. JENNINGS	DOM	21S	37E	28 42	N32° 26' 45.97"	W103° 09' 47.51"	27-Jul-88	3,435	
CP 00749	3	D.M. CRISWELL	DOM	218	37E	28 342	N32° 26' 32.92"	W103° 10' 33.69"	22-Jun-90	3,475	75
CP 00464 EXP	0	EUGENE WINKER	DOM	21S	37E	29 444	N32° 26' 32.94"	W103° 10' 49.08"		3,466	
CP 00726	3	CLAYTON L. WOOTEN	DOM	21S	37E	33 42	N32° 25' 53.76"	W103° 09' 47.50"	23-Feb-88	3,445	100
CP 00481	3	MIX OSBORN	DOM	22S	37E	05 224	N32° 25' 27.64"	W103° 10' 49.08"	11-Apr-70	3,445	90
CP#00254	64	VERSADO GAS PROCESSORS, LEC	TAIND	22S	37E .≠	04 142	N32° 25' 14.63"	W103° 10' 18.31"	31-Aug-50	3,438	102 1 Sec
CP 00255	60	VERSADO GAS PROCESSORS, LLC	· IND	22S⊙.	==37E	04 141	N32° 25' 14.63".	W103° 10′ 18.31#	31-May-54	.3,438	124.45
CP-00451	₹ ₩ 0±	SKELLY-OIL-COMPANY	PUB	≥ 22S	37E	04-313	N32° 25' 1.55"	W103°-10'-33.70" ~	"SE DEEP'LY	3,433	
CP 00468 DGL	- 0: • ÷÷	L. W. FRISTOE	DOM	22S	- 37E	04 443	N32° 24′ 48.55".	W103° 09' 47.56"	机二氧化铁	3,425	文文大学的
CP 00439 EXP		BOBBY PEARCE TO THE STATE OF TH	DOM:	- 22S	37E	05:242	N32° 25' 14.58"	W103° 10''49:09"		3,435	罪の苦し去
CP 00666	- 1.3 m	LARRY HENSON	::DOM·	228	~ 37E ♣	05 2	N32° 25' 14.55"	W103° 11' 4'49"	27-Aug-84.	.÷3,435	79

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

SAN = 72-12-1 Sanitary in conjunction with commercial use

DOM = Domestic one household

SRO = Secondary recovery of oil

IND = Industrial

PUB = 2-12-1 Construction of public works

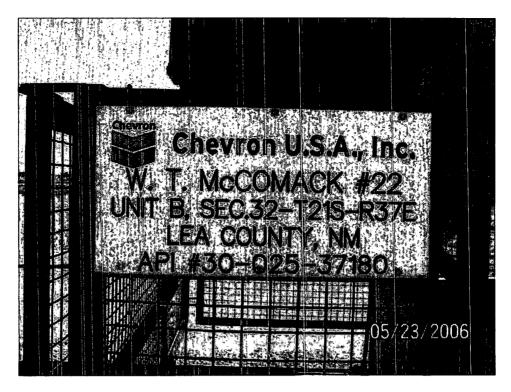
(quarters are 1=NW, 2=NE, 3=SW, 4=SE)

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

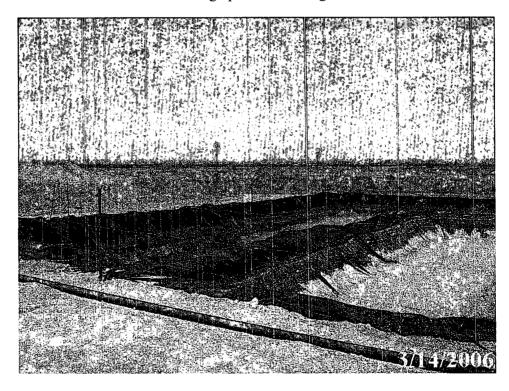
Shaded area indicates wells not shown on Figure 2

^A = in acre feet per annum

B = Interpolated from USGS Topographical Map



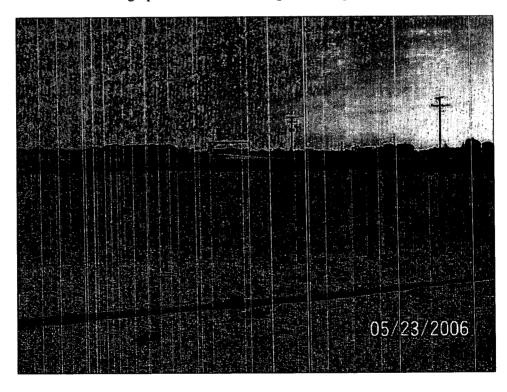
Photograph #1- Lease sign.



Photograph #2 - Pit and berm looking northwesterly.



Photograph #3 – Liner covering stiffened pit contents.



Photograph #4 – Closed pit.