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.

For app

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

Form C-144

June 1, 2004

Santa Fe, NM 87505 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-g	grade tank 🛛 Closure of a pit or below-grade	le tank 🔲						
Operator: Chevron USA Telephone: 505.394.3133 e-ma	nil address: lduke@chevrontexaco.com							
Address: PO Box 1949 2401 Avenue O Eunice, New Mexico 88231								
Facility or well name: VM Henderson 20 API #: 30-025-37412 \ Unit Letter (UL): F Qtr/Qtr: SE¼ NW¼	Section: 30, T21S, R37E						
County: Lea Latitude: N 32°27'12.84" Longitude: W 103°12'21.83" N	AD: 1927 🗌 1983 🗍 WGS 84 🛛							
Surface Owner: Federal State Private (Tom Kennann) 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	Less than 50 feet	(20 points)						
elevation of ground water.) ~108 bgs)	50 feet or more, but less than 100 feet	(10 points)						
cievation of ground water.) 106 9857	100 feet or more	(0 points)						
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)						
source, or less than 1000 feet from all other water sources.)	No	(0 points)						
Distance to surface water: (horizontal distance to all watereds places importing	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	(0 points)						
	Ranking Score (Total Points)	20						
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								
your 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 surfaceft. and attach sample results.								
(5) Attach soil sample results and a diagram of sample locations and excavations.								
Additional Comments: It is proposed to close this pit 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: In-Situ burial, (i.e. stiffen contents, fold over pit liner, install 20-mil liner, cover with 3 feet of clean soil.)								
I hereby certify that the information above is true and complete to the best of my knowledge of the complete to the best of my knowledge.	wledge and belief. I further certify that th	e above-described pit or below-grade tank						
will be closed according to NMOCD guidelines ⊠, a general permit ⊠, or an (a	attached) alternative OCD-approved plan	□.						
Date: 3/22/06 Printed Name/Title Signature Signature Signature								
Your certification and NMOCD approval of this application/closure does not relieve otherwise endanger public health or the environment. Nor does it relieve the operato regulations.	the operator of liability should the contents of	of the pit or tank contaminate ground water or y other federal, state, or local laws and/or						
I								
Approval:		MAR 2 7 2006						

17 February 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

772242526272823300 A COUNTY TO THE COUNTY TO

Re:

Initial C-144

Chevron USA VM Henderson 20 (Ref. #200071) UL-F, Section 30, Township 21 South, Range 37 East Latitude: N 32°27'12.84" and Longitude: W 103°12'21.83"

Dear Mr. Johnson:

Environmental Plus, Inc. (EPI), on behalf of Chevron USA (Chevron) submits the enclosed New Mexico Oil Conservation Division (NMOCD) form C-144 and supporting information. Chevron is proposing to close 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 PO Box 1949 Eunice, New Mexico 88231 Telephone: 505.394.3133

Email: lduke@chevrontexaco.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 lduke@chevron.com.

Sincerely,

ENVIRONMENTAL PLUS, INC.

Pat McCasland

Environmental Consultant

NVIRONME



cc: Jim Duke, Chevron USA

Nathan Mouser, Chevron USA Tom Kennann, Landowner

File

Enclosures: Topographical Map

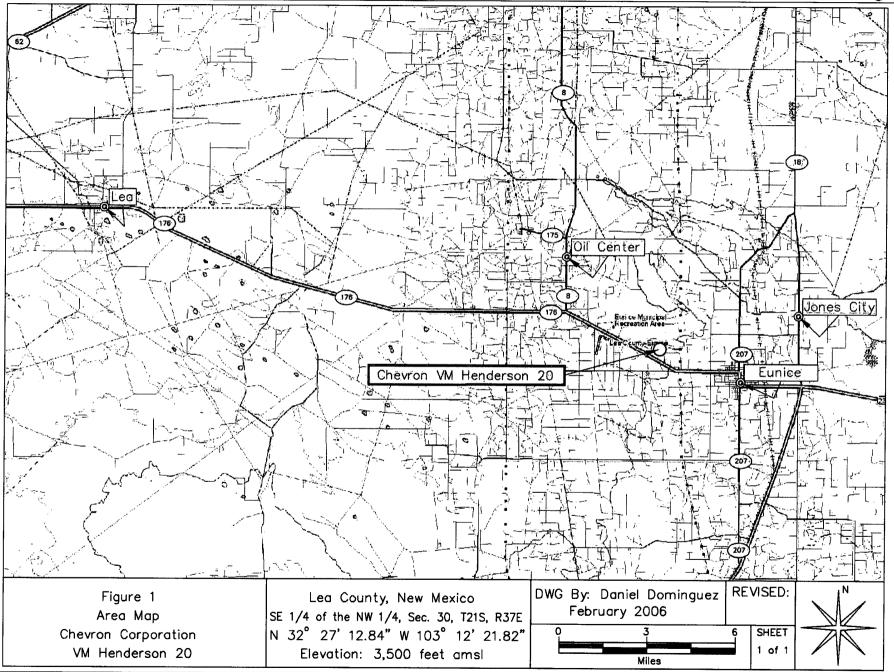
Site Location Map

Site Map

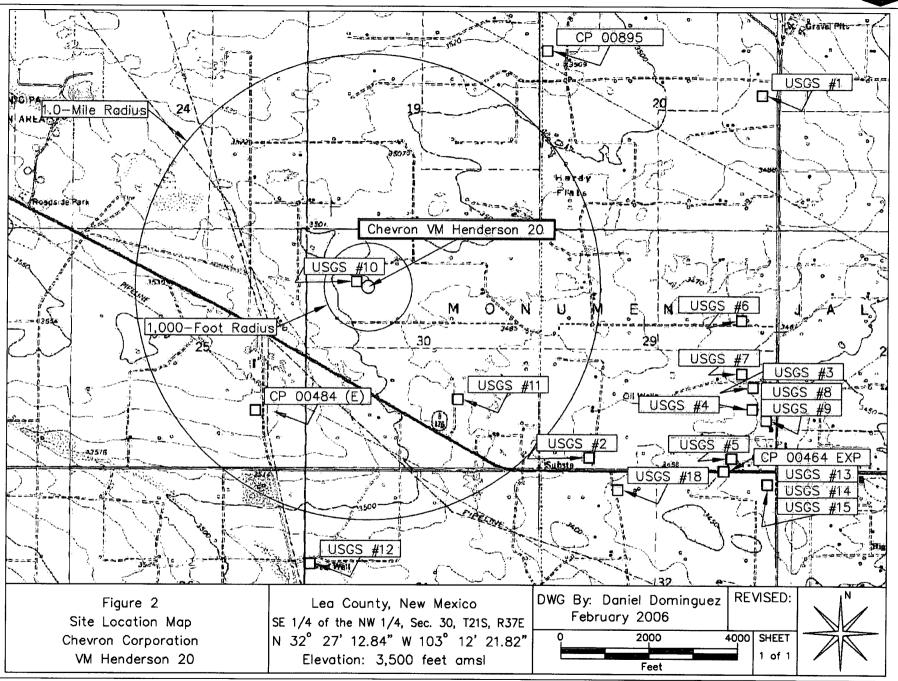
Groundwater Map Well Data Table Photographs

NMOCD Form C-144

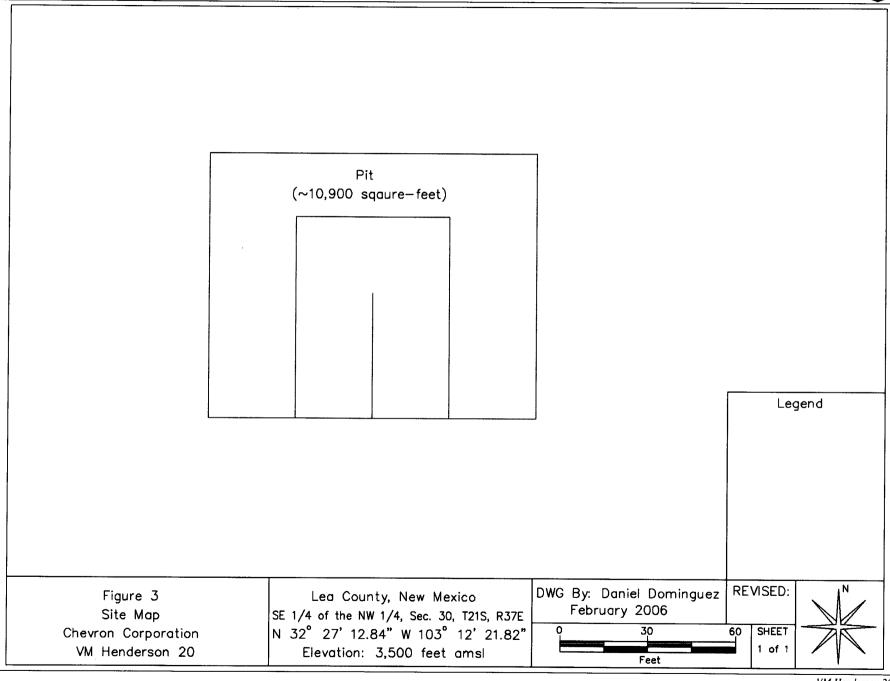














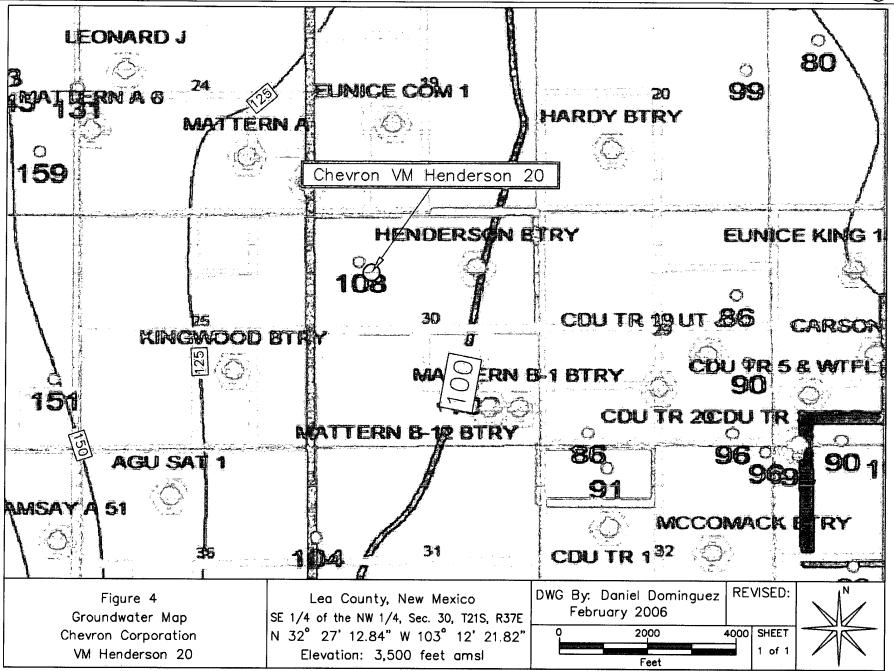




TABLE 1

WELL INFORMATION REPORT*

Chevron VM Henderson 20 - Ref #200071

Well Number	Diversion ^A	100000000000000000000000000000000000000	Use	Twsp	Rng	Sec q q q	Latitude	Longitude	Date Measured	Surface Elevation	Depth to Water (ft bgs)
CP 00464 EXP	0	EUGENE WINKER	DOM	21S	37E	29 444	N32° 26' 32.94"	W103° 10' 49.08"		3,466	
CP 00895	3	JOE R. SIMS	DOM	21S	37E	20 11	N32° 28' 4.45"	W103° 11' 35.34"	17-Mar-00	3,517	
CP 00484 (E)	3	NORTHERN NATURAL GAS CO.	SAN	21S	36E	25 4 2	N32° 26' 46:43"	W103° 10' 41.80"	20-Jul-70	3,540	148
USGS #1				21S	37E	20 244			06-Mar-96	1	98.69
USGS #2				21S	37E	29 334			10/291965		85.86
USGS #3				21S	37E	29 4 2 4			11/301965		99.82
USGS #4				21S	37E	29 442			21-Jan-76		98.76
USGS #5				218	37E	29 4 4 3			21-Jan-76		96.19
USGS #6				218	37E	29 241			06-Mar-96	i i	85.83
USGS #7				21S	37E	29 424			17-Apr-91		89.98
USGS #8				21S	37E	29 442			29-Oct-65		106.93
USGS #9				215	37E	29 442	***************************************		21-Jan-76	ļ	93.93
USGS #10	7			21S	37E	30 114			17-Apr-91		107.82
USGS #11				21S	37E	30 414			08-Feb-96		99.85
USGS #12				21S	37E	31 133			16-Apr-91		104.44
USGS #13				218	3.7E	32 222			07-Mar-86	 	95.62
USGS #14				21S	37E	32 222			22-Jan-76	-	98.08
USGS #15	<u> </u>			21S	37E	32 222			07-Mar-86		94.99
USGS #18				21S	37E	32 121			15-Jan-54		90.67
USGS#16	L/ \ \ \ \	A Secretary of the secr		21S.		32 422	of the following many many and	Me not see an analysis	- 22-Jan-76	1247 42 13	99.15
USGS#17"				213	37E	32 /4 2 4		Tille be in a	22-Jan-76	J - 32 743	91.89
USG8#19	(A)	the same of the sa	A water good of			32 422			22-Jan-76		99.29

^{* =} 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.

A = in acre feet per annum

B = Interpolated from USGS Topographical Map

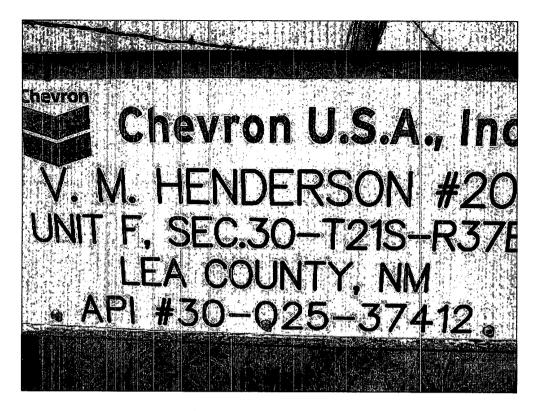
SAN = Sanitary in conjunction with commercial use

DOM = Domestic one household

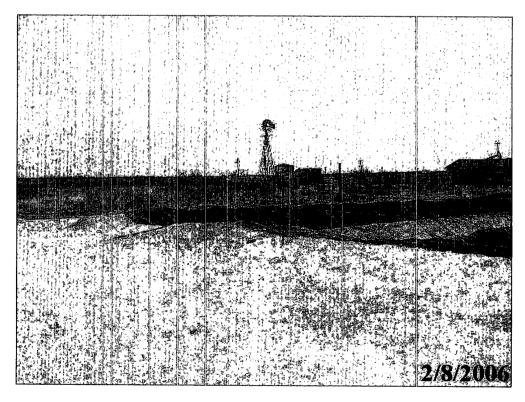
(quarters are 1=NW, 2=NE, 3=SW, 4=SE)

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

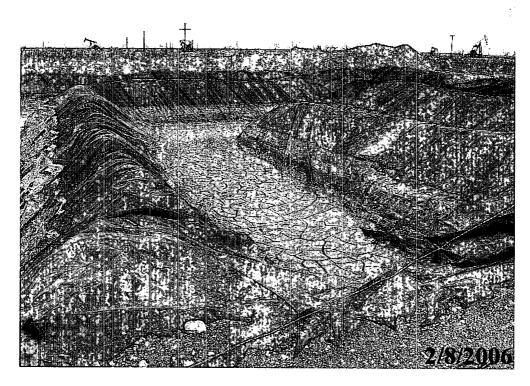
Shaded area indicates wells not shown on Figure 2



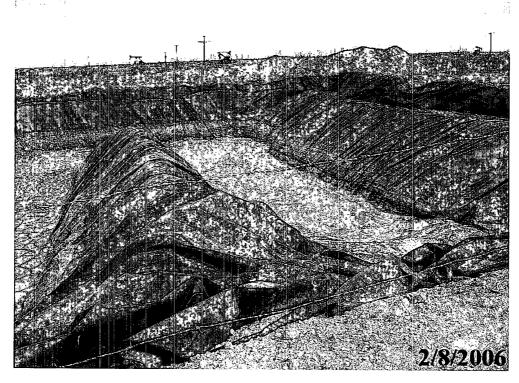
Photograph #1- Lease sign.



Photograph #2 - Pit and berm looking westerly.



Photograph #3 - Pit and berm looking northeasterly.



Photograph #4 - Pit and berm looking northeasterly.