Ε	Ρ	Ι	

<u>08/22/2006 1</u> 2:50 FAX 5053942	601 E P I	/	2 006				
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 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Energy Minerals an Oil Conserv 1220 South Santa Fe,	St. Francis Dr. For dow NM 87505	Form C-144 June 1, 2004 ing and production facilities, submit to atc NMOCD District Office. Instream facilities, submit to Santa Fe				
Instruct IV Office 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 office Pit or Below-Grade Tank Registration or Closure Francis Dr., Santa Fe, NM 87505 Office Is pit or below-grade tank covered by a "general plan"? Yes 🛛 No 🗌 FCO Covered to the 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 🖾 Closure of a pit or below-grade tank 🖾							
Operator: Chevron USA (O-Grid #4323) 1	Operator: Chevron USA (O-Grid #4323) Telephone: 505-394-1237 o-mail address: low/@chevron.com						
Address: PO Box 1949 2401 Avenue O E	unice, New Mexico 88231						
		etter (UL): L Qts/Qtr: NW% SW%	Section: 20, T21S, R37E				
County: Lea Latitude: N 32"27"49.3" Lo		: 1927 🛄 1983 🔲 WGS 84 🛛					
Surface Owner. Federal State Private Z	(Millard Deck Estate) Indian	Below-grade tank					
Type: Drifting Production Disposal	nkover 🔲 Emergency 🗌 📃	Volume: bbl Type of fluid:					
	·	Construction material:					
Liner type: Synthetic 🛛 Thickness 20mil 🔇	Clay 🔲	Double-walled, with lesk detection? Yes	If not, explain why sot.				
Pit Volume:3,000 bbl							
Depth to ground water (vertical distance from both	om of pit to scasonal high water	Less than 50 feet 50 feet or more, but less than 100 feet	(20 points)				
clevation of ground water.) ~90'bgs		100 feet or more	(0 points)				
Weilhead protection area: (Less than 200 feet from source, or less than 1000 feet from all other water		Yes No	(20 points) (0 points) (2)				
Distance to surface water: (horizontal distance to casals, ditches, and percamial and ephemeral water		Loss than 200 feet 200 feet or more, but less than 1,000 feet 1,000 feet or more	(20 points) [] (10 points) [] (0 points) [2]				
	·····	Ranking Score (Total Points)	10				
If this is a pit closure: (1) Attach a diagram of the your are burying in place) onsite \square offsite \square If o remediation start date and end date. (4) Groundwate (5) Attach soil sample results and a diagram of sample	fisite, name of facility	. (3) Attach a general d	escription of remotial action taken including				
Additional Comments: It is proposed to close this		czaco Drilling and Reserve Pit Closure Gen	eral Plan, December 2004" and the NMQCD				
Pil 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							
Method of Closure: <u>The pit will be closed via enc</u> sufficiently to provide physical stability and suppo			•				
sufficiency mud and cadings and the pit covered with							
the material encapsulated. The liner will then be o							
I hereby certify that the information above is true a will be closed according to NMOCD guidelines Date: 7.20.16 Printed Name/Title 122 Your certification and NMOCD approval of this a	X, a general permit X, or an (s rry Williams, HES Champion pplication/closure does not relieve	attached) alternative OCD-approved plan Signature the operator of liability should the contenty	De pit or tank contaminate ground water or				
otherwise endanger public health or the environment regulations.	an. Not does it relieve the operato	or or its responsibility for compliance with a	ny ouner rederal, state, or local laws add/or				
Approval		~					
Printed Nameritike LIOTASEN - E	EW (ROENED Sign	and floo	Date: 9.5.06				



13 July 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: Initial C-144 Chevron USA (O-Grid #4323) C. L. Hardy #7 (Ref. #200094) UL-L, Section 20, 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 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 Larry Williams, HES Champion PO Box 1949 Eunice, New Mexico 88231 Telephone: 505-394-1237 Email: lcwl@chevron.com

Should you have any questions or concerns, please call Iain Olness or myself at (505) 394-3481. Mr. Larry Williams can be contacted at (505) 394-1237 or via e-mail at <u>lcwl@chevron.com</u>.

Sincerely,

ENVIRONMENTAL PLUS, INC.

Pat McCasland Senior Consultant



- cc: Larry Williams, Chevron USA Nathan Mouser, Chevron USA Millard Deck Estate, 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 C.L. Hardy #7 - Ref #200094

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 00895	3	JOE R. SIMS	DOM	21S	37E	20 1 1	N32° 28' 4.45"	W103° 11' 35.34"	17-Mar-00	3,517	
CP 00711	3	FLOYD G. BLOCK	DOM	215	37E	28 2 4	N32° 26' 59.02"	W103° 09' 47.52"	02-Oct-87	3,438	65
USGS #4				215	37E	18 4 4 2			18-Mar-86		98.85
USGS #5				215	37E	20 244			06-Mar-96	<u> </u>	98.69
USGS #6				215	37E	21 111			10-Jan-54		73.07
USGS #7				215	37E	21 1 3 2			12/101970		80.12
USGS #8				21S	37E	21 242			25-Apr-91		56.11
USGS #10				215	37E	28 2 4 3			05-Mar-86		54.99
USGS #11				215	37E	28 4 2 4			21-Jan-76		45.14
USGS #12				21S	37E	28 4 4 2			21-Jan-76	1	45.13
USGS #14				215	37E	29 4 2 4			30-Nov-65		99.82
USGS #15				215	37E	29 4 4 2		ĺ	21-Jan-76		98.76
USGS #17				21S	37E	29 2 4 1			06-Mar-96	1	85.83
USGS #18				218	37E	29 4 4 2			29-Oct-65		106.93
USGS #19				215	37E	29 4 4 2			21-Jan-76		93.93
USGS #20				218	37E	30 114			17-Apr-91		107.82
USGS #21				218	37E	30 414			08-Feb-96		99.85
CP-00322	3	MILLARD DECK	DOM.**	21S	37E	28 3	N32° 26' 32.92"	W103° 10' 33.69"	~ 10-Jun-66	3 474	73
CP .00554		MILLARD DECK	STK	215	37E		- C and an T - Collect D - Loca	W103° 09' 47.62"	05-Jun-76	3,490	.70
CP 00749	1 3. a. 1. 1	D.M. CRISWELL	DOM	≈ 21S	37E	28 3 4 2		W103º 10' 18.29"	22-Jun-90	-3.465	
USGS #1	مرتب ما به محمد مرتبع ^ا مادر. از مرار دورا مرد از افتار مدینه		1	21S-		16.2.2.2	and the second second second	· · · · · · · · · · · · · · · · · · ·	- 24-Apr-91	Star and	63.45
USGS #2				21S-5	≪_37E	17.412	1	S. A. Martin and S.	10-Dec-70	15-1-1-1-1	5.70.25
USGS #3			1 Aleres	21S		17 144				£	71.95
	an and an a series of the seri	in the survey with a set of the second s		÷	37E	28 343	A THE REAL AS AN AREAS		21 Jan-76	-+*	89.75
	STREET.		10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	21S /	37E 🚿	28.3.3.4		a she i she she ya	29-Oct-65		85.86
	U. & 4.4		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	215 🝸	- 37E	29-443		Fishing The server	21-Jan-76-4		96.19

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

 A = in acre feet per annum

....

.

 B = Interpolated from USGS Topographical Map

STK = Livestock watering

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 easterly.



Photograph #3 - Pit and berm, looking easterly.