



ENVIRONMENTAL PLUS, INC.
CONSULTING AND REMEDIAL CONSTRUCTION

19 June 2007

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)
Eunice King #32 (Ref. #200135)
UL-A, 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 proposes 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
Billy Anderson, HES Champion
P.O. Box 1949
Eunice, New Mexico 88231
Telephone: 505-394-1237
Email: billyanderson@chevron.com

Should you have any questions or concerns, please contact me at (505) 394-3481 or via e-mail at dduncan@envplus.net.

Sincerely,

ENVIRONMENTAL PLUS, INC.

David P. Duncan
Civil Engineer

ENVIRONMENTAL PLUS, INC.



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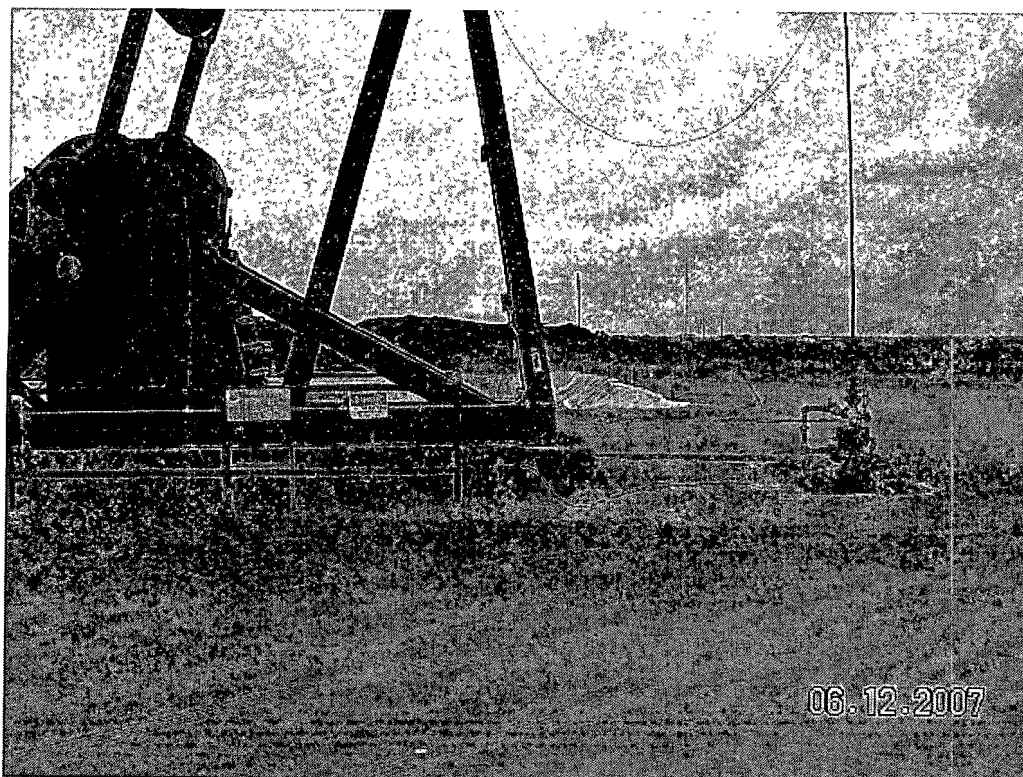
cc: Billy Anderson, Chevron USA
Nathan Mouser, Chevron USA
Kennann Estate, Landowner
File

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

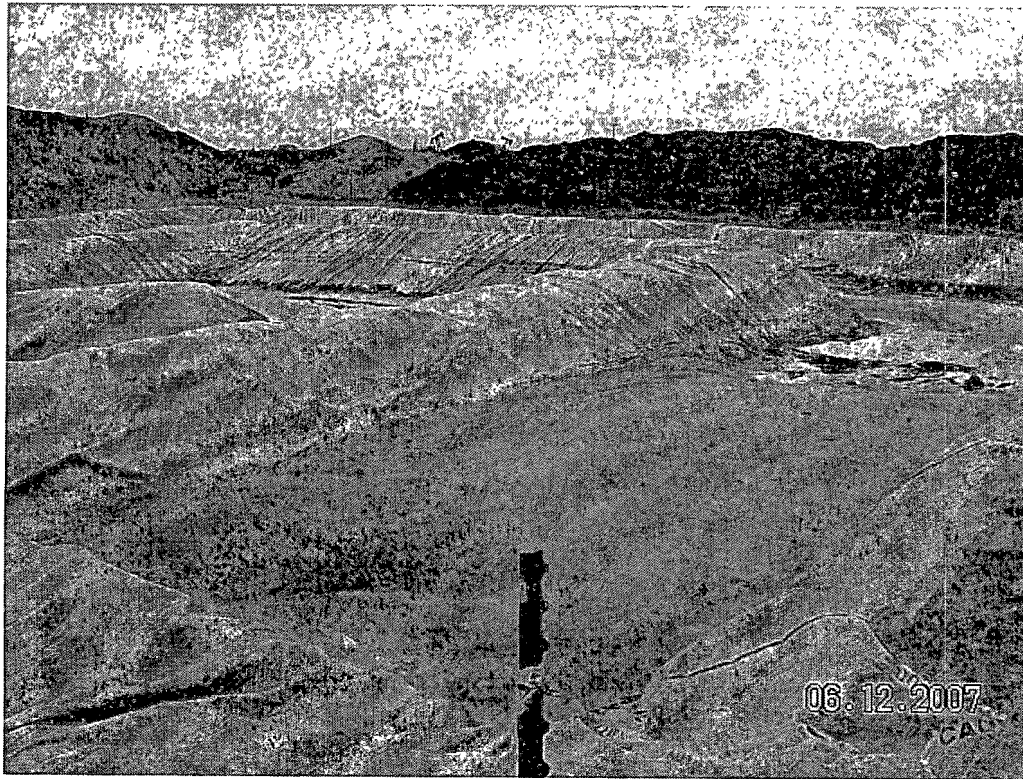
ENVIRONMENTAL PLUS, INC.



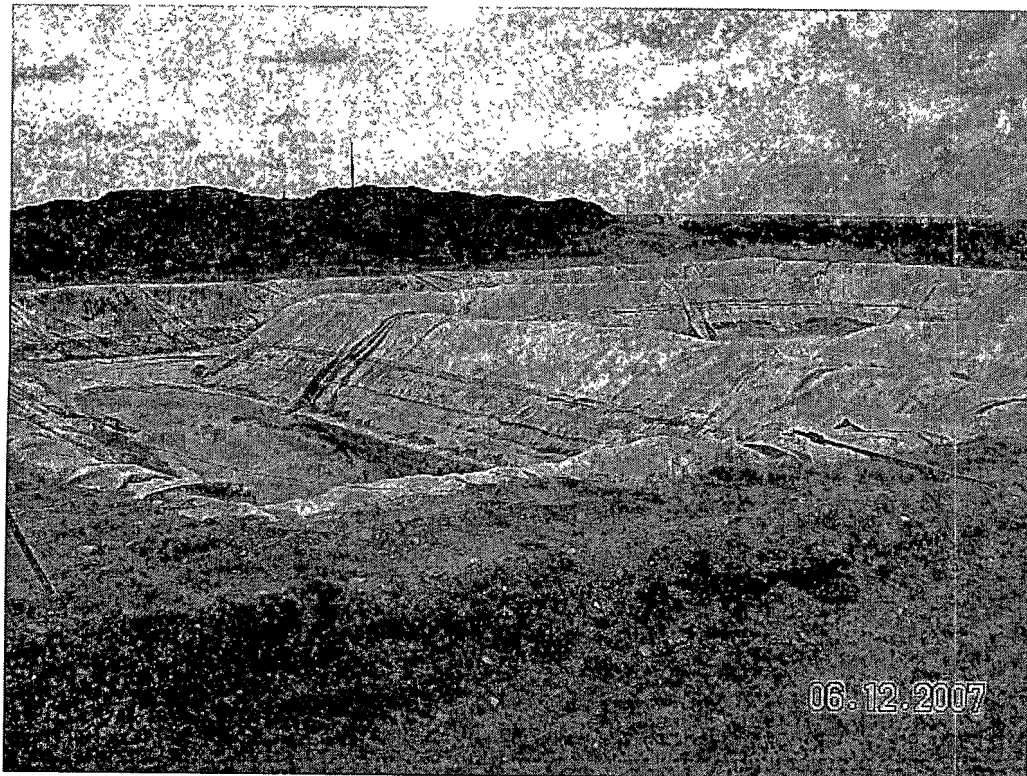
Photograph #1- Lease sign.



Photograph #2 – Oil well, looking northerly.



Photograph #3 – Pit with berms, looking northwesterly.



Photograph #4 – Pit with berms, looking northeasterly.

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: 505-394-1237			e-mail address: billyanderson@chevron.com				
Address: PO Box 1949 2401 Avenue O Eunice, New Mexico 88231										
Facility or well name: Eunice King #32			API #: 30-025-38336		Unit Letter (UL): A		Qtr/Qtr: NE¼ NE¼		Section: 28, T21S, R37E	
County: Lea			Latitude: N 32° 27' 22.5"		Longitude: W 103° 09' 49.1"		NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/>			
Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> (Kennann Estate) Indian <input type="checkbox"/>										
Pit					Below-grade tank					
Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/>					Volume: bbl Type of fluid:					
Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/>					Construction material:					
Liner type: Synthetic <input checked="" type="checkbox"/> Thickness 20 mil Clay <input type="checkbox"/>					Double-walled, with leak detection? Yes <input type="checkbox"/> 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.) ~74' bgs					Less than 50 feet		(20 points) <input type="checkbox"/>			
					50 feet or more, but less than 100 feet		(10 points) <input checked="" type="checkbox"/>			
					100 feet or more		(0 points) <input type="checkbox"/>			
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) <input type="checkbox"/>			
					No		(0 points) <input checked="" type="checkbox"/>			
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)					Less than 200 feet		(20 points) <input type="checkbox"/>			
					200 feet or more, but less than 1,000 feet		(10 points) <input type="checkbox"/>			
					1,000 feet or more		(0 points) <input checked="" type="checkbox"/>			
					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: 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: The pit will be closed via in situ encapsulation which consists of mixing earthen materials to stiffen pit contents sufficiently to provide physical stability and support a pit cover. Upon stiffening pit contents as required, the edges of the pit liner will be folded over the edges of the stiffened mud and cuttings. The pit will be covered with a 20-mil thick impervious, reinforced synthetic polyethylene liner meeting ASTM Standards designed to be resistant to encapsulated material. The liner will be covered with a minimum of three (3) 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 ☐.

Date: 6-19-07 Printed Name/Title: Billy Anderson, HES Champion Signature: 

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: CHRIS WILLIAMS DIST. SUPERV. Signature:  Date: 6/26/07