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**

For drilling and production facilities, submit to appropriate NMOCD District Office.

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

For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No 1702122 Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank								
Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No 10 212233 Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Cosure of a pit or below-gr								
Pit Type: Drilling ☒ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ☒ Unlined ☐ Liner type: Synthetic ☒ Thickness ☐ 12 ☐ mil Clay ☐ Pit Volume 20,000 bbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes							
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) XXXX (10 points) (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 No	(20 points) (0 points) XXXX						
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points) XXXX						
	Ranking Score (Total Points)	20 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 of offsite in formation in facility with a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 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: Closure work plan for drilling pit. An encapsulation trench will be constructed and lined with 12 mil synthetic liner next to existing drilling pit. The drilling pit contents will be excavated and emplaced into the encapsulation trench using a mixture of three to one pit material and Class H bulk cement or CKD. The emulsion of pit material and cement will be mixed using a track hoe and water added if needed. After completion of solidifying pit material in cement and pit contents have set in place for a minimum of 24 hours, the encapsulation trench will then be capped using a 20 mil synthetic liner placed over the pit contents with a minimum of a 3' over lap of the underlying trench areas. The trench will then be backfilled to grade using a minimum of 3' of clean soil or like material. A one call and 48 hour notification to OCD will be made before pit closure action begins. Beginning pit closure date: N/A. Ending pit closure date: N/A								
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: February 3, 2006 Printed Name/TitleMike Stubblefield / Regulatory Agent								
Approval: Printed Name/Title GARY W. WINK/STAFF MGR Signature Hay W. Wink. Date: 2/15/06								

New Mexico Office of the State Engineer POD Reports and Downloads State Unit 3
Township: 12S Range: 34E Sections:
NAD27 X: Zone: Search Radius:
County: Basin: Number: Suffix:
Owner Name: (First) (Last) Onn-Domestic Onnestic
POD / Surface Data Report Avg Depth to Water Report Water Column Report
Clear Form iWATERS Menu Help

AVERAGE DEPTH OF WATER REPORT 02/03/2006

							(Depth	Water in	Feet)
Bsn	Tws	Rng Sec	c Zone	Ж	Y	Wells	Min	Max	Avg
L	12S	34E 03				2	43	43	43
L	(1-2s	34E∞05				(*1)	45	45	45.
L	12S	34E 08				1	43	43	43
L	12S	34E 09				2	60	60	60
L	12S	34E 11				2	35	35	35
L	12S	34E 12				2	36	36	36
L	12S	34E 13				1	40	40	40
L	12S	34E 14				2	43	47	45
L	12S	34E 15				2	40	40	40
L	12S	34E 18				1	60	60	60
L	12S	34E 19				5	49	65	57
L	12S	34E 20				1	98	98	98
L	12S	34E 22				2	50	50	50
L	12S	34E 23				6	40	50	45
L	12S	34E 24				2	35	35	35
L	12S	34E 27				9	40	55	46
L	12S	34E 28				2	60	60	60
L	12S	34E 29				1	70	70	70
L	12S	34E 30				3	65	68	66
L	12S	34E 34				4	60	106	83
L	12S	34E 35				4	45	50	48

Record Count: 55

