

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

Form C-144
June 1, 2004

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

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 X No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank X

Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mstubblefield@sesi-nm
Address: 104 South 4th Street, Artesia, N.M.
Facility or well name: Lazy J State unit #1 API #: 30-025-36639 U/L or Qtr/Qtr I Sec 8 T 12s R 34e
County: Lea Latitude 33.28995 Longitude 104.29558 NAD: 1927 ☐ 1983 X Surface Owner Federal ☐ State ☒ Private ☐ Indian ☐

Pit Type: Drilling X Production ☐ Disposal ☐ Workover ☐ Emergency ☐ Lined ☐ Unlined ☐ Liner type: Synthetic ☒ Thickness 12 mil Clay ☐ Pit Volume 5000 bbl	Below-grade tank Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes ☐ If not, explain why not.	
	Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet (20 points)X 50 feet or more, but less than 100 feet (10 points) 100 feet or more (0 points)
Vellhead 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) No (0 points)X	
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points)X	
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 offsite X 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: Drilling Pits contents will be excavated and hauled to a Oil Conservation approved soil waste disposal facility.

The excavated pit area will then be backfilled to a mounded level above grade. Mud seed with the proper seed mixture will be applied.

The Oil Conservation Division will be notified 48 hours before pit closure actions began.

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 X, or an (attached) alternative OCD-approved plan ☐.

Date: 10/26/2004

Printed Name/Title Mike Stubblefield Reclamation Agent

Signature

Mike Stubblefield

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:

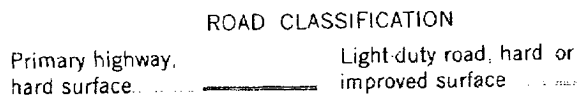
Printed Name/Title GARY W. WINK / STAFF MANAGER

Signature

Gary W. Wink

Date:

11/2/04



**New Mexico Office of the State Engineer
Well Reports and Downloads**

Township: Range: Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic
☒ All

Well / Surface Data Report

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WATER COLUMN REPORT 10/26/2004

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are biggest to smallest)

Well Number	Tws	Rng	Sec	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water Column
L 00656	12S	34E	01	3	3					68		
L 03696 APPRO	12S	34E	03	4	4					112	43	
L 03696	12S	34E	03	4	4					112	43	
L 05672	12S	34E	05	3	3					98	45	
L 06103	12S	34E	08	2	2					112	43	
L 02818 APPRO	12S	34E	09	1	4					120	60	
L 02818	12S	34E	09	1	4					120	60	
L 04326 APPRO	12S	34E	11	1	2					85	35	
L 04326	12S	34E	11	1	2					85	35	
L 03360 APPRO	12S	34E	12	1	3					110	36	
L 03360	12S	34E	12	1	3					110	36	
L 09884	12S	34E	13	4	1	1				132	40	
L 05811	12S	34E	14	1	4					114	43	
L 05983	12S	34E	14	3	2					94	47	
L 04146 APPRO	12S	34E	15							105	40	
L 04146	12S	34E	15							105	40	
L 11627	12S	34E	17	1	3	4				109		
L 02774 APPRO	12S	34E	18	1	2					117		
L 02774	12S	34E	18	1	2					117	60	
L 01201 APPRO	12S	34E	19							90	55	
L 04052 APPRO	12S	34E	19							140	65	
L 04052	12S	34E	19							140	65	
L 07471	12S	34E	19	1	1					125	49	
L 09328	12S	34E	19	4	4	3				150	50	1
L 04989	12S	34E	20	4	3					113	98	
L 04334 APPRO	12S	34E	22	4	4	4				115	50	
L 04334	12S	34E	22	4	4	4				115	50	
L 04183 APPRO	12S	34E	23	1	1					135	45	
L 04183	12S	34E	23	1	1					135	45	
L 03244 APPRO	12S	34E	23	3	4	1				75	40	
L 03244	12S	34E	23	3	4	1				75	40	
L 03200	12S	34E	23	4	4					128	50	

<u>L 03200 APPRO</u>	12S	34E	23	4	4	128	50
<u>L 03371 APPRO</u>	12S	34E	24	3	1	120	35
<u>L 03371</u>	12S	34E	24	3	1	120	35
<u>L 04505 APPRO</u>	12S	34E	27	1	4 4	115	50
<u>L 04505</u>	12S	34E	27	1	4 4	115	50
<u>L 04167</u>	12S	34E	27	2	2	112	50
<u>L 04167 APPRO</u>	12S	34E	27	2	2	112	50
<u>L 04263 APPRO</u>	12S	34E	27	2	4	105	40
<u>L 04263</u>	12S	34E	27	2	4	109	40
<u>L 06441 (E)</u>	12S	34E	27	4	3 1	130	55
<u>L 04087</u>	12S	34E	27	4	4	95	40
<u>L 04087 APPRO</u>	12S	34E	27	4	4	95	40
<u>L 04159 APPRO</u>	12S	34E	28	2	2	115	60
<u>L 04159</u>	12S	34E	28	2	2	115	60
<u>L 05316</u>	12S	34E	29			115	70
<u>L 02747 APPRO</u>	12S	34E	30	1	4 3	115	65
<u>L 02747</u>	12S	34E	30	1	4 3	115	65
<u>L 05743</u>	12S	34E	30	3	3	100	68
<u>L 04436 APPRO</u>	12S	34E	34	1		176	106
<u>L 04436</u>	12S	34E	34	1		176	106
<u>L 04207 APPRO</u>	12S	34E	34	2	2	115	60
<u>L 04207</u>	12S	34E	34	2	2	115	60
<u>L 04282</u>	12S	34E	35	1	3 2	145	50
<u>L 04282 APPRO</u>	12S	34E	35	1	3 2	145	50
<u>L 04404 APPRO</u>	12S	34E	35	2	1 1	136	45
<u>L 04404</u>	12S	34E	35	2	1 1	136	45

Record Count: 58

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AVERAGE DEPTH OF WATER REPORT 10/26/2004

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	12S	34E	03				2	43	43	43
L	12S	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