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: _Yates Petroleum Corporation_____ Telephone: _505-748-4500_____ e-mail address: _mikes@ypcnm.com_____

Address: _105 South 4th Street, Artesia, NM 88210_____

Facility or well name: _Palo Duro BCO State #1_ API #: _30-015-32529_ U/L or Qtr/Qtr _I_ Sec _35_ T _23S_ R _27E_

County: _Eddy_____ Latitude _32.25948_____ Longitude _104.15413___ NAD: 1927 ☒ 1983 ☐

Surface Owner: Federal ☐ State ☒ Private ☐ Indian ☐

Pit	Below-grade tank	
Type: Drilling ☐ Production ☐ Disposal ☐	Volume: _____bbl Type of fluid: _____	
Work over ☒ Emergency ☐	Construction material: _____	
Lined ☒ Unlined ☐	Double-walled, with leak detection? Yes ☐ If not, explain why not.	
Liner type: Synthetic ☒ Thickness _12_ mil Clay ☐	_____	
Pit Volume _____ bbl		
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 ☐ offsite ☒ If offsite, name of facility: _N/A_____ (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: Closure work plan for workover pit. The workover pit contents will be excavated and hauled to an OCD approved soil waste facility.

The excavated area will be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and a 48 hour notice will be provided to the Oil Conservation Division.

Pit Closure start date: N/A. Final 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: _09/20/2006_____
Printed Name/Title __Mike Stubblefield / Regulatory 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 _Jim W. Gross District II Supervisor____ Signature _____ Date: _9/29/06_

30-015-32529
o Palo Duro BCO State #1
Elev: 3143

BM 3135

PUMPING STATION

CORRAL

WM CORRAL

SPOIL BANK

SOUTHERN

CANAL

'Otis; NM' Scale: 1" = 0.379Mi 610Mt 2,000Ft, 1 Mi = 2.640" , 1 cm = 240Mt

ROAD LEGEND

104° 07'

578   10'   579   580   581   582000mE

3574   3573   3572   3571   3570   3569

New Mexico Office of the State Engineer
POD Reports and Downloads   PALO DURO BCD STATE # 1

Township: 23S   Range: 27E   Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

Owner Name: (First)   (Last)   ○ Non-Domestic ○ Domestic
⊙ All

| POD / Surface Data Report | Avg Depth to Water Report |

| Water Column Report |

| Clear Form | iWATERS Menu | Help |

AVERAGE DEPTH OF WATER REPORT 09/20/2006

| | | | | | | | | (Depth Water in Feet) | | |
Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
C	23S	27E	01				6	31	60	49
C	23S	27E	02				8	54	90	66
C	23S	27E	03				18	19	145	81
C	23S	27E	04				2	31	120	76
C	23S	27E	05				4		135	71
C	23S	27E	06				2	130	190	160
C	23S	27E	07				4	99	100	100
C	23S	27E	08				3	75	350	173
C	23S	27E	09				1	83	83	83
C	23S	27E	10				3	28	87	48
C	23S	27E	11				7	22	80	51
C	23S	27E	12				3	14	73	37
C	23S	27E	13				4	40	195	99
C	23S	27E	15				1	45	45	45
C	23S	27E	19				1	100	100	100
C	23S	27E	20				1	40	40	40
C	23S	27E	22				1	98	98	98
C	23S	27E	23				5	80	160	110
C	23S	27E	24				3	70	190	130
C	23S	27E	25				1	103	103	103
C	23S	27E	29				2	170	175	173
C	23S	27E	30				1	176	176	176
C	23S	27E	35				1	67	67	67

Record Count: 82