

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., 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-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-37944
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 35759
7. Lease Name or Unit Agreement Name PADDY 18 STATE
8. Well Number 1
9. OGRID Number 141928
10. Pool name or Wildcat MALJAMAR; PADDOCK, EAST

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

PATTERSON PETROLEUM LP

3. Address of Operator

P.O. DRAWER 1416
SNYDER, TX 79550

4. Well Location

Unit Letter 4 : 330 feet from the SOUTH line and 990 feet from the WEST line
Section 18 Township 17-S Range 33-E NMPM County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4146' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water

Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/26/06 Moved in & rigged up Patterson-UTI Drilling Co. Rig #54. Spudded well @10:00 a.m. 11/26/06. Bit #1 (17½")
11/27/07 435' - Drilled & surveyed. Drilled hole to 435'. Ran 11 jts 13-3/8" 48# H40 ST&C casing to 434'. Cemented w/500 sx
"C" w/2% CC + ¼#/sk flocele. Ran 5 centralizers evenly spaced. Circulated 207 sx to the pit. Plug down @10:00 p.m. CST.
11/28/07 867' - Waited on cement, NU & test BOP, drill cement, float & guide shoe & drilled. Bit #2 (12¼")
11/29/07 1648' - Drilled & surveyed.
11/30/06 2440' - Drilled & surveyed.
12/01/06 2726' - Drilled & surveyed. Trip for bit #3 (12¼")
12/02/06 3086' - Drilled & surveyed.
12/03/06 3279' - Drilled.
12/04/06 3437' - Drilled & surveyed.
12/05/06 3601' - Drilled & trip for bit #4 (12¼")
12/06/06 3860' - Drilled & surveyed.
12/07/06 4090' - Drilled.
12/08/06 4383' - Drilled & surveyed.
12/09/06 4777' - Drilled.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any 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 ☐.

SIGNATURE [Signature] TITLE Engineer DATE 12/26/06

Type or print name
For State Use Only

E-mail address:

Telephone No.

APPROVED BY: [Signature] TITLE OC FIELD REPRESENTATIVE II/STAFF MANAGER DATE DEC 28 2006

Conditions of Approval (if any):

12/10/06 4802' - Drilled. Ran 113 jts 8-5/8" 32# J55 & HCK ST&C casing w/10 centralizers, set @4801'. Cemented w/1800 sx 50/50 Poz C + 10% Gel + 5% salt & 5#/sk celloflake. Tailed w/250 sx "C" w/2% CCL. Did not circulate cement. Ran temperature survey, had top of cement @380' from the surface. Held 250 psi back pressure on wellhead with slips set. Shut casing valves & waited on cement. Plug down @8:00 a.m. CST 12/10/06. Waiting on cement.

12/11/06 4820' - Waited on cement, NU & test BOP, drilled cement, float & guide shoe & drilled. Bit #5 (7-7/8").

12/12/06 5635' - Drilled & surveyed.

12/13/06 5916' - Drilled, surveyed & tripping in hole w/DST #1.

12/14/06 5985' - Ran DST from 5886' - 5916'. Drilled.

12/15/06 6230' - Drilled, surveyed & started logging.

12/16/06 6230' - Logged & waited on parts to repair power tongs.

12/17/06 6230' - Ran 147 jts of 5 1/2" 17# J55 LT&C casing, set @6229'. Ran 44 turbolizers across pay zone & 25 centralizers on every other joint. Cemented w/500 sx 50/50 Poz w/0.5% BA-10, 0.3% CD-32, 3% salt + 2% gel. Plug down @1:45 p.m. Rig released @12:00 a.m. CST 12/17/06.