

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

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

Form C-103
May 27, 2004

| |
|---|
| WELL APINO. 30-015-36067 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. B-8318 |
| 7. Lease Name or Unit Agreement Name Sooners State |
| 8. Well Number 1 |
| 9. OGRID Number 13837 |
| 10. Pool name or Wildcat Red Lake; Glorieta- Yeso |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> |
| Pit type _____ Depth Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ |
| Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____ |

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
Mack Energy Corporation

AUG 20 2008

3. Address of Operator
P. O. Box 960 Artesia, NM 88211-0960

OCD-ARTESIA

4. Well Location
Unit Letter J 1650 feet from the South line and 2310 feet from the East line
Section 32 Township 17S Range 27E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3456' GR

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: Completion ☒

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.

7/14/2008 Perforated 5,912-6,165' 36 holes.

7/15/2008 Acidized w/ 3,000 gals 15% HCL.

7/17/2008 CIBP @ 5,860' w/ 35' cement cap. Perforated 3,897.5 - 4,147' 60 holes. Acidized w/ 2,300 gals 15% HCL.

7/23/2008 Frac 8000# Liteprop, 60,086# Whitesand, 8,171# Siberprop, 76,692 gals 30# gel.

7/24/2008 RIH w/ 134 jts 2 7/8" tubing, SN @ 4163', 2 1/2 x 2 x 20' pump.

8/5/2008 Perforated 3,499.5-3,806.5' 76 holes. Acidized w/ 2,500 gals 15% HCL.

8/6/2008 Perforated 2,819.5-3,152' 66holes. Acidized w/ 2,500 gals 15% HCL.

8/8/2008 Frac 8000# Liteprop, 73,580# Whitesand, 15,000# Siberprop, 99,400 gals 30/40# gel.

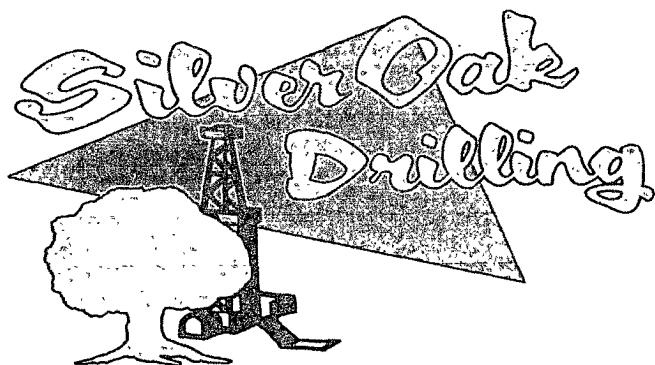
8/11/2008 RIH w/ 134 jts 2 7/8" tubing, SN @ 4163', 2 1/2 x 2 x 20' pump.

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 Jerry W. Sherrell TITLE Production Clerk DATE 8/19/08

Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (575)748-1288
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
Conditions of Approval (if any): _____



PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

June 26, 2008

Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

RE: Sooners State #1
1650' FSL & 2310' FEL
Sec. 32, T17S, R27E
Eddy County, New Mexico

Dear Sir,

The attached is the Deviation Survey for the above captioned well.

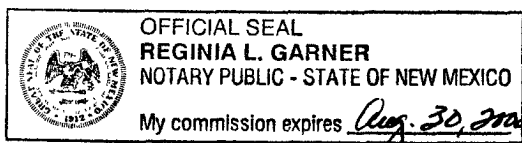
Very truly yours,

A handwritten signature in cursive script, appearing to read "Eddie C. LaRue".

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 26th day of June, 2008.

A handwritten signature in cursive script, appearing to read "Regina L. Garner".
Notary Public

| Depth | Dev |
|---------|------|
| 135.00 | 0.25 |
| 272.00 | 0.30 |
| 303.00 | 0.40 |
| 334.00 | 0.60 |
| 395.00 | 0.60 |
| 493.00 | 0.90 |
| 706.00 | 1.00 |
| 880.00 | 2.50 |
| 854.00 | 2.25 |
| 918.00 | 2.10 |
| 952.00 | 1.80 |
| 983.00 | 1.30 |
| 1009.00 | 1.25 |
| 1014.00 | 0.60 |
| 1126.00 | 2.10 |
| 1157.00 | 2.10 |
| 1188.00 | 2.40 |
| 1205.00 | 1.70 |
| 1235.00 | 2.00 |
| 1332.00 | 1.30 |
| 1519.00 | 1.30 |
| 1611.00 | 1.20 |
| 1705.00 | 1.30 |
| 1837.00 | 1.00 |
| 2171.00 | 1.00 |
| 2257.00 | 0.90 |
| 2356.00 | 0.90 |
| 2454.00 | 0.30 |
| 2548.00 | 0.70 |
| 2638.00 | 0.30 |
| 2734.00 | 0.90 |
| 2823.00 | 0.50 |
| 3020.00 | 0.50 |
| 3283.00 | 0.20 |
| 3386.00 | 0.30 |
| 3608.00 | 0.40 |
| 3667.00 | 0.50 |
| 3883.00 | 0.70 |
| 3977.00 | 0.60 |
| 4072.00 | 0.40 |
| 4165.00 | 0.60 |
| 4258.00 | 0.70 |
| 4360.00 | 0.60 |
| 4443.00 | 0.60 |
| 4545.00 | 0.50 |
| 4638.00 | 0.60 |
| 4731.00 | 0.20 |
| 4794.00 | 0.10 |
| 4918.00 | 0.10 |
| 5002.00 | 0.40 |
| 5105.00 | 0.30 |
| 5199.00 | 0.40 |
| 5285.00 | 0.50 |
| 5378.00 | 0.10 |
| 5471.00 | 0.60 |
| 5479.00 | 0.25 |
| 5665.00 | 0.50 |
| 5759.00 | 0.40 |
| 5844.00 | 0.30 |
| 5937.00 | 0.20 |
| 6031.00 | 0.60 |
| 6127.00 | 0.70 |
| 6219.00 | 0.50 |
| 6314.00 | 0.10 |
| 6404.00 | 0.10 |
| 6475.00 | 0.60 |
| 6537.00 | 0.70 |
| 6652.00 | 0.30 |
| 6754.00 | 0.40 |

| Depth | Dev |
|---------|------|
| 6843.00 | 0.70 |
| 6939.00 | 0.30 |
| 7035.00 | 0.40 |
| 7129.00 | 0.50 |
| 7243.00 | 0.00 |
| 7338.00 | 0.20 |
| 7466.00 | 0.50 |
| 7572.00 | 1.00 |