

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 API NO. 30-025-36937	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. OG-1999	
7. Lease Name or Unit Agreement Name Lea KG State	
8. Well Number 5	
9. OGRID Number 013837	
10. Pool name or Wildcat Vacuum; Grayburg-San Andres	

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Mack Energy Corporation	
3. Address of Operator P. O. Box 960 Artesia, NM 88211-0960	
4. Well Location Unit Letter <u>J</u> <u>2310</u> feet from the <u>South</u> line and <u>2310</u> feet from the <u>East</u> line Section <u>35</u> Township <u>17S</u> Range <u>33E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4126' GR	

Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type <u>Depth Groundwater</u> Distance from nearest fresh water well <u>Distance from nearest surface water</u>
Pit Liner Thickness: <u>mil</u> Below-Grade Tank: Volume <u>bb1s</u> ; Construction Material <u></u>

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: Spud and cement casings ☒

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.

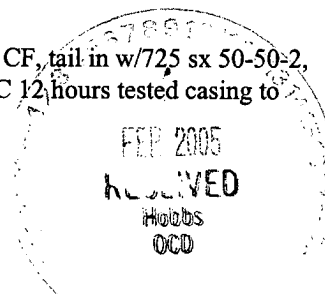
12/28/2004 Spud 17 1/2" hole @ 7:15 PM.

12/30/2004 TD 17 1/2" hole @ 360', RIH w/11 joints 13 3/8" H-40 48# set @ 357', Cemented w/450 sx Class C, 2% CC, circ 30 sx, plug down @ 3:45 PM 12/29/04. WOC 18 hours tested casing to 1800# for 30 minutes, held OK.

01/05/2005 TD 12 1/4" hole @ 2835', RIH w/50 joints 8 5/8" LT&C 32# set @ 2846', Cemented w/1000 sx 35-65-6, 6# salt, 1/4# CF, tail in w/200 sx Class C, 2% CC, circ 125 sx, plug down @ 9:30 PM 1/4/05. WOC 12 hours tested casing to 600# for 20 minutes, held OK.

01/11/2005 TD 7 7/8" hole @ 5063'.

01/12/2005 RIH w/115 joints 5 1/2" J-55 17# set @ 5050', Cemented w/350 sx 35-65-6, 3# salt, 1/4# CF, tail in w/725 sx 50-50-2, 1% BA58, 1% FL25, .3% FL52, .6% SMS, 1/4# CF, 5% salt, circ 28 sx, plug down @ 9:35 AM. WOC 12 hours tested casing to 600# for 20 minutes, held OK.



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 2/8/2005
Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288
For State Use Onl

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE FEB 11 2005
Conditions of Approval (if any):