

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

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.)		WELL API NO. 30-015-00745
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No B-9391
3. Address of Operator P. O. Box 960 Artesia, NM 88211-0960		7. Lease Name or Unit Agreement Name State H
4. Well Location Unit Letter <u>H</u> <u>1980</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>East</u> line Section <u>2</u> Township <u>18S</u> Range <u>27E</u> NMPM County <u>Eddy</u>		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3592' GR		9. OGRID Number 013837
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Empire; Abo
Pit type <u>                    </u> Depth Groundwater <u>                    </u> Distance from nearest fresh water well <u>                    </u> Distance from nearest surface water <u>                    </u>		
Pit Liner Thickness: <u>                    </u> mil Below-Grade Tank: Volume <u>                    </u> bbls; 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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

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.

- 1) Set CTBP @ 5300' w/ 35' cmt cap
- 2) Set 25sx cmt plug from 2500'-2875' - Gloria
- 3) Set 25sx cmt plug from 900'-1275' WOC tag.
- 4) Set 10sx cmt plug from 150' to Surface.
- 5) Install P & A Marker.

Note: Circ. well with salt gel mud consisting of at least 9.5# Brine with 25 pounds of gel per barrel.

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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐

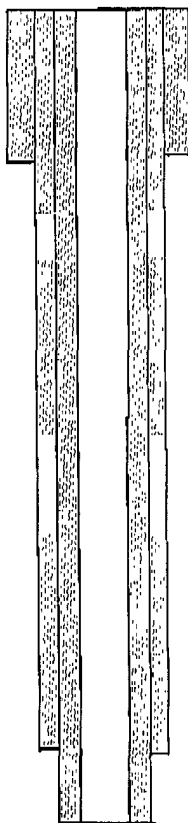
SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 2/12/08

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

APPROVED BY: Gerry Guye TITLE Gerry Guye DATE FEB 13 2008  
 Conditions of Approval (if any): Compliance Officer

## State H #1 Sec. 2 T18S R27E

Before



10 3/4 casing @ 974'  
Cmt w/500sx, circ.

Perf 7" @ 1100' squeeze  
500sx, circ.

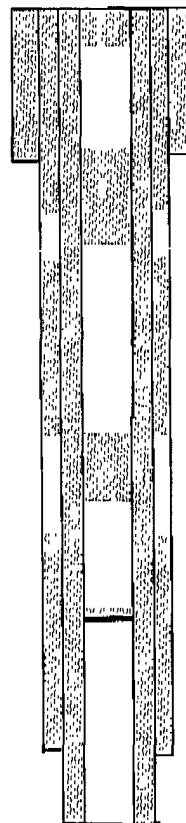
Perf 7" @ 2500'  
squeeze 500sx TOC @  
1310'

Perfs 5375-5962'

7 casing @ 5865'  
Cmt w/300sx TOC 3215'

4 1/2 casing @ 6100'  
Cmt w/510sx, circ.

After



10 3/4 casing @ 974'  
Cmt w/500sx, circ.

Perf 7" @ 1100' squeeze  
500sx, circ.

Perf 7" @ 2500'  
squeeze 500sx TOC @  
1310'

Perfs 5375-5962'

7 casing @ 5865'  
Cmt w/300sx TOC 3215'

4 1/2 casing @ 6100'  
Cmt w/510sx, circ.