

Submitt 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

1650
2700
Form C-103
May 27, 2004

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. 30-025-36927
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. E-1774-2
3. Address of Operator P. O. Box 960 Artesia, NM 88211-0960		7. Lease Name or Unit Agreement Name Miller BW State
4. Well Location Unit Letter <u>M</u> <u>330</u> feet from the <u>South</u> line and <u>990</u> feet from the <u>West</u> line Section <u>3</u> Township <u>17S</u> Range <u>34E</u> NMPM County <u>Lea</u>		8. Well Number <u>5</u>
I 1. Elevation (Show whether DR, RKB, RT, GR, etc.) 4072' GR		9. OGRID Number 013837
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/>		10. Pool name or Wildcat Vacuum; Grayburg-San Andres
Pit type <u>STEEL</u> Depth Groundwater <u>150'</u> Distance from nearest fresh water well <u>>1000'</u> Distance from nearest surface water <u>>1000'</u>		
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.

1. Notify OCD 24 hours prior to starting plugging operations.
2. Set CIBP @ 3795' w/ 35' cement cap above perfs at 3895' and circ hole with mud.
3. Set 35 sx cement plug 50' above and below 8 5/8" csg from 2971' - 2871'. — TAG
4. Set 35 sx cement plug 50' above and below 13 3/8" csg from 370' - 270'. — TAG
5. Set 10 sx surface plug.
6. Install dry hole marker.

THE OIL CONSERVATION DIVISION MUST
BE NOTIFIED 24 HOURS PRIOR TO THE
BEGINNING OF PLUGGING OPERATIONS.

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 5/17/2005

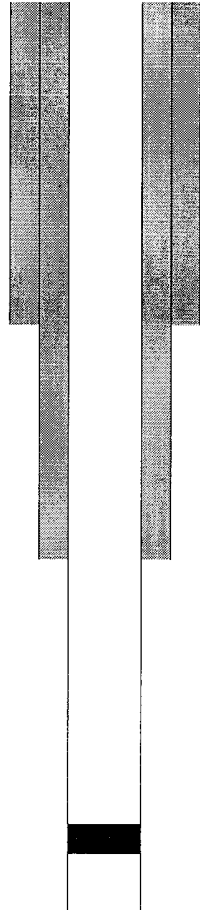
Type or print name Jerry W. Sherrell E-mail address: jerrys@mackenergycorp.com Telephone No. (505)748-1288
For State Use Only

APPROVED BY: Larry W. Wink TITLE OCD FIELD REPRESENTATIVE II/STAFF MANAGER DATE MAY 20 2005
Conditions of Approval (if any): _____

MACK ENERGY CORPORATION
MILLER BW STATE #5
Sec 3 T17S R34E 330FSL 990FWL



BEFORE



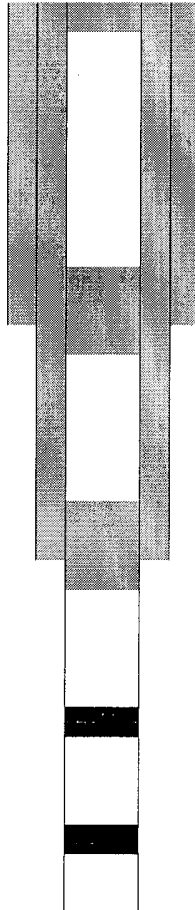
13 3/8" 48# @ 320' Circ Cmt

8 5/8" 32# @ 2921' Circ Cmt

Perfs 3895-3917'

CIBP @ 4670' w/35' cmt cap
Perfs 4694-4738'
5 1/2" 17# @ 5896' Circ Cmt

AFTER



10sk plug surface

13 3/8" 48# @ 320' Circ Cmt

8 5/8" 32# @ 2921' Circ Cmt

CIBP @ 3795' w/35' cmt cap
Perfs 3895-3917'

CIBP @ 4670' w/35' cmt cap
Perfs 4694-4738'
5 1/2" 17# @ 5896' Circ Cmt

- 1 Notify OCD 24hrs of plugging
- 2 Set CIBP @ 3795' w/35' cmt cap above perfs at 3895' and circ hole with mud
- 3 Set 35 sk cmt plug 50' above and below csg 8 5/8" From 2971'-2871'
- 4 Set 35 sk cmt plug 50' above and below 13 3/8" csg from 370'-270'
- 5 Set 10sk surface plug
- 6 Install dry hole marker