

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 87710  
District III  
1000 Rio Brazos Rd., Artesia, 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  
Revised March 25, 1999

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-32510
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Yates Drilling Company		6. State Oil & Gas Lease No.
3. Address of Operator 105 South 4th St., Artesia, NM 88210		7. Lease Name or Unit Agreement Name: Pecos River Deep; Unit
4. Well Location Unit Letter <u>I</u> : <u>1650</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>13</u> Township <u>20S</u> Range <u>26E</u> NMPM <u>Eddy</u> County		8. Well No. 8
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3304' GR		9. Pool name or Wildcat McMillan Morrow

11. 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 COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☒  
OTHER: ☐

12. 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.

See attachment.

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

SIGNATURE Karen J. Lechner TITLE Engineering Technician DATE 4/8/2003

Type or print name

Telephone No.

(This space for State use)

APPROVED BY Jim W. Grew TITLE District Supervisor DATE APR 14 2003

Conditions of approval, if any:

PECOS RIVER DEEP UNIT #8  
C-103 Attachment  
4/8/2003

2/18/2003 TD 2720'. Ran 63 jts. 9 5/8" 36# J-55 casing, set at 2720'. Regular guide shoe set at 2720'. Float collar set at 2676.57'. Cemented with 770 sxs. 35:65:6 + 2% CaCl<sub>2</sub> + 25# Celloflake (yld 1.97, wt 12.7). Tailed in with 200 sxs. class "C" + 2% CaCl<sub>2</sub> (yld 1.34, wt 14.8). PD at 12:47 PM, 2/19/2003. Bumped plug to 1130 psi, held okay. Circulated 60 sxs. WOC 37 hrs. Drilled out at 2:00 AM, 2/21/2003. Reduced hole to 8 3/4" and resumed drilling. (Notified Van Barton, NMOCD of TD and cement)  
Note: Ran centralizers on shoe jt, 57, 51, 45, 39, 33, 27 and 21.

3/17/2003 TD 9616'. Ran 230 jts. 7" casing, set at 9616', as follows:  
71 jts. 7" 26# S-95 P110 LT&C (2879.65')  
78 jts. 7" 26# J-55 LT&C (3309.05')  
81 jts. 7" 23# J-55 LT&C (3462.22')

Regular guide shoe set at 9616'. Float collar set at 9535.11'. Cemented with 820 sxs. 15:61:11 "C" + 4# LCM + 6% FL-25 + 6% FL-52 + .25% SM (yld 1.57, wt 13.2). Tailed in with 210 sxs "H" + 1% BA-58 + 3% FL-52 + 2# LCM + 6% CD-32 + 5% salt + 1% FL-62 (yld 1.26, wt 15.6). PD at 10:37 PM, 3/16/2003. Bumped plug to 2450 psi, held okay. Cement did not circulate. Ran temp. survey, TOC 4,000'. Nippled up and tested to 5000 psi for 15 mins. Reduced hole to 6 1/8" and resumed drilling. Note: Marker jts. 7042.12' - 7042.50' and 4942.38' - 4960.98'. Ran centralizers every 80', 20 total.

3/25/2003 TD 10,588'. Ran 244 jts. 4 1/2" csg, set at 10,582', as follows:  
25 jts. 4 1/2" 11.6# P-110 SB (1059.96')  
219 jts. 4 1/2" 11.6# P-110 Varn (9518.79')

Float shoe at 10,581.79'. Float collar set at 10,537.72'. Cemented with 120 sxs. 15:61:11 + 4# LCM + 6% FL-25 + 6% FL-52 + 25% SMS (yld 1.57, wt 13.2). PD at 2:30 PM, 3/24/2003. Bumped plug to 1600 psi for 5 mins. Set 120,000# on slips. Rig released at 2:30 AM, 3/25/2003. Waiting on completion. Note: Marker jt. 9503.83' - 9521.89'. Centralizers at 10,581', 10,366', 10,151', 9,936', 9,721', 9,506' and 9,291'.