

Submit 1 Copy to Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised August 1, 2011

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

|  |  |   |
|--|--|---|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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.<br>30-015-41307  |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>   |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>Mewbourne Oil Company   |  | 6. State Oil & Gas Lease No.  |
| 3. Address of Operator<br>PO Box 5270 Hobbs, NM 88241  |  | 7. Lease Name or Unit Agreement Name<br>Zircon 1 LI State   |
| 4. Well Location<br>Unit Letter <u>L</u> : <u>1350</u> feet from the <u>South</u> line and <u>120</u> feet from the <u>West</u> line<br>Section <u>1</u> Township <u>19S</u> Range <u>29E</u> NMPM Eddy County |  | 8. Well Number <u>1H</u>  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3379' GL   |  | 9. OGRID Number<br>14744  |
|  |  | 10. Pool name or Wildcat<br>Turkey Track; Bone Spring 60660   |

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 ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

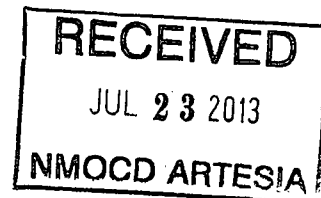
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

06/04/13..MI & spud 17 1/2" hole. TD'd hole @ 336'. Ran 336' of 13 3/8" 48# H40 ST&C csg. Cemented with 180 sks Thixad "C" with additives. Mixed @ 14.2 /g w/ 1.46 yd. Tail w/170 sks Class C w/2% CaCl2. Mixed @ 14.8/g w/1.35 yd. Plug down @ 8:15 AM 06/05/13. Did not circ cement. WOC. Ran temp survey indicating TOC @ 130'. Ran 1" pipe in 1 stage with 100 sks Class C w/2% CaCl2. Mixed @ 14.8#/g w/1.34 yd. Circ 10 sks cement to pit. WOC. At 11:30 AM 06/06/13, tested BOPE & csg to 1250# for 30 minutes, held OK. Drilled out with 12 1/4" bit.

A copy of the temperature survey attached.

Spud Date: 06/04/2013

Rig Release Date:



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

SIGNATURE Jackie Lathan TITLE Hobbs Regulatory DATE 07/01/13

Type or print name Jackie Lathan E-mail address: jlathan@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: [Signature] TITLE Dist. Rep Supervisor DATE 7/24/2013

Conditions of Approval (if any):

9W

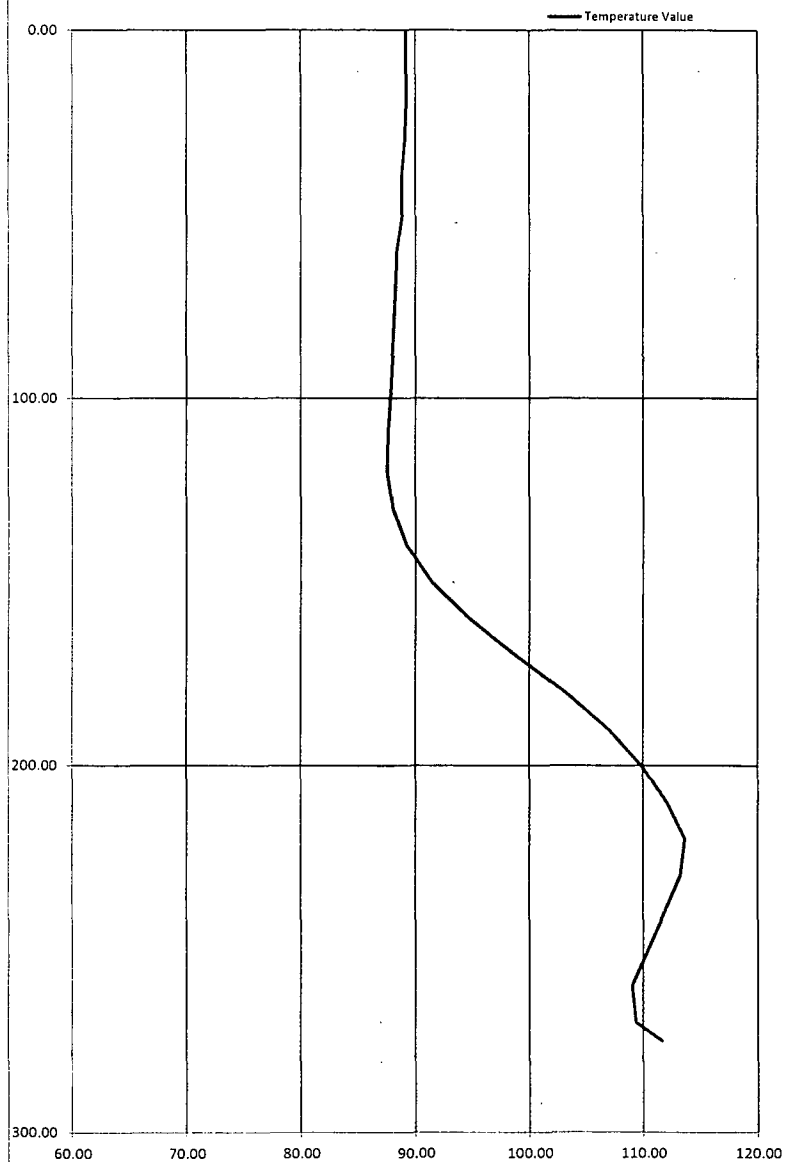


Company: Mewbourne  
Well #: Zircon 1 LI State #1H  
Rig: Patterson 45  
County and State: Eddy Co. New Mexico

Date: 6/5/2013  
Probe: 8515

Estimated Top of Cement: 130 Ft.

Temperature Log



Delta T Log

