

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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AUG 02 1983

O. C. D.
ARTESIA OFFICE

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| 5a. Indicate Type of Lease | State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. | LG 8999 |

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.)

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| 1. OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> WELL OTHER- 2. Name of Operator T. H. McElvain Oil & Gas Properties 3. Address of Operator P.O. Box 2148, Santa Fe, NM 87504-2148 4. Location of Well UNIT LETTER J, 1650 FEET FROM THE South LINE AND 1650 FEET FROM THE East LINE, SECTION 29 TOWNSHIP 8 South RANGE 22 East N.M.P.M. 5. Elevation (Show whether DF, RT, GR, etc.) 4019' GL | 6. 7. Unit Agreement Name 8. Farm or Lease Name Corn Ranch State 9. Well No. 1 10. Field and Pool, or Wildcat Und. W. Pecos Slope Abo 12. County Chaves |
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| 16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data | |
| NOTICE OF INTENTION TO: | SUBSEQUENT REPORT OF: |
| PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> OTHER <input type="checkbox"/> |
| REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | |
| ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> | |

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1503.

Drilled 20" hole to 25'. Robinson rig auger unable to clear boulders from hole. Moved on Young Drilling Co. Rig #5 and drilled 17½" hole to 122'. Ran 3 jts. of 13 3/8" 48# ST&C conductor pipe, landed at 122'. Rigged up Western Co. and cemented with 275 sks. of Class C + 2% CaCl₂. Circulated 50 sks. to the pit, job witnessed by B.W. Weaver, Jr. of the NM OCD. Temperature at surface and TD was 90 F. WO cement-12 hrs. Compressive strength of Class C + 2% CaCl₂ after 8 hrs. at 90 F is 1300 psi. Drilled 12¼" hole to 128', lost circulation. Drilled blind to 165', rigged up B-J Hughes, spotted 100 sks. of GypSeal cement @ 150'. POOH found cement top at 137'. Waited 2½ hrs., spotted 150 sks. Class C + 4% CaCl₂ at 130'. POOH and found cement at 128'. Waited 1½ hrs., spotted 75 sks. of Class C + 4% CaCl₂ at 122'. Cement top at 90' inside conductor. WOC-8 hrs. Drilled to 438' and lost circulation. Drilled blind to 800'. Larry Brooks of NM OCD gave verbal approval for setting of surface casing at 800'. POOH and ran 20 jts. of 8 5/8" 24# ST&C surface casing landed at 800'. Rigged up Western and cemented with 150 sks. of Pacesetter Lite + ¼ lb./sk Cello Seal + 2% CaCl₂. Plug down at 11:20 PM 7-22-83. Waited 8 hrs. and ran temperature survey. Found cement top at 480'. Rigged up to one-inch. Spotted 50 sks. Class C + 4% CaCl₂. POOH with one-inch, no fluid on pipe. Received approval from Larry Brooks of NM OCD to use ready-mix cement to surface. Dumped 7½ yds. of ready-mix to the surface. WOC-18 hrs. Pressured up 8 5/8" casing at 5:30 PM on 7-23-83 and found leak between BOP and flange. Nippled down BOP and replaced seal ring between BOP and flange. Nippled up BOP. Pressure tested to 1000 psi for 30 minutes, held ok. Drilled out at 10:30 PM on 7-23-83.

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

SIGNED George B. Brown TITLE Geological Engineer DATE August 1, 1983

Original Signed By
Leslie A. Clements
Supervisor District II

AUG 02 1983