

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-7

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AMENDED REPORT

JAN 23 1981

O. C. D.

ARTESIA OFFICE

5a. Indicate Type of Lease

State ☐Fee ☒

5. State Oil & Gas Lease No.

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.)

7. Unit Agreement Name

8. Firm or Lease Name

Routh "NU" Deep Com

9. Well No.

2

10. Field and Pool, or Wildcat

Boyd Morrow

12. County

Eddy

15. Elevation (Show whether DF, RT, GR, etc.)

3649' GR

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐PLUG AND ABANDON ☐REMEDIAL WORK ☐ALTERING CASING ☐PARTIALLY ABANDON ☐COMMENCE DRILLING OPS. ☐PLUG AND ABANDONMENT ☐ALTER CASING ☐CHANGE PLANS ☐CASING TEST AND CEMENT JOB ☒OTHER ☐

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.

Spudded a 17-1/2" hole at 10:00 AM 1-13-81.

PD 440' Ran 10 joints of 13-3/8" 54.50# casing set at 440'. Ball type cement round shoe at 440'. No float. Cemented w/450 sacks Class "C" 4% CaCl. Slurry weight 14.8, 1.32 lb ft/sack. Compressive strength at 70 degrees 1023 psi in 12 hours. PD 3:00 AM 1-14-81. Bumped plug to 500 psi, released pressure, float held okay. Cement did not circulate. Filled hole w/9 yards of Ready-Mix. Compressive strength at 1250 psi in 12 hours. WOC 12 hours. Nippled up and tested to 1500 psi. OK. Reduced hole to 12-1/4". Drilled plug and resumed drilling.

PD 921' Ran 23 joints of 8-5/8" 24# J-55 ST&C casing set at 921'. 1-Texas pattern guide shoe set at 921'. Flapper fill insert float set at 886'. Cemented w/200 sacks Class "C" Meat, 400 sacks 65-35 Poz, 4% Bentonite, 8# Kolite, 1/4# celloflakes and 3% CaCl. Tailed in w/150 sacks Class "C" 2% CaCl. PD 5:00 PM 1-15-81. Tested plug to 950 psi for 5 minutes, released pressure and float held okay. Cement circulated 80 sacks to pit. WOC 19 hours. Nippled up and tested to 1500 psi, OK. Drilled plug and tested to 600 psi, OK.

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

TITLE Engineering Secretary

DATE January 23, 1981

BY

TITLE

DATE JAN 28 1981

SIGNATURES OF APPROVAL, IF ANY: