

N. M. OIL CONS. COMMISSION
P. O. BOX 1980
HOBBS, NEW MEXICO 88240

Form 9-331
Dec. 1973

Form Approved.
Budget Bureau No. 42-R1424

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☐ well ☐ gas well ☐ other ☒ Dry Hole

2. NAME OF OPERATOR
Fina Oil & Chemical Company

3. ADDRESS OF OPERATOR
P. O. Box 2990 Midland, TX 79702

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 330' FNL, 330' FEL, Unit A,
AT TOP PROD. INTERVAL: Sec. 31
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☒

5. LEASE
NM 0145685

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Horton Federal

9. WELL NO.
16

10. FIELD OR WILDCAT NAME

Milnesand San Andres

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
31-8S-35E, NMPM

12. COUNTY OR PARISH
Roosevelt

13. STATE
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
4218' KDB

(NOTE: Report results of multiple completion or log change on Form 9-331-C 8 1986)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

4/1/86 Set 4-1/2" CIBP @ 4626'. Displaced casing with 9 lb/gal mud. Tbg pressure increased to 3000 psi while displacing so BLM representative gave permission to disregard 35' equivalent plug on top of CIBP for fear of sticking tbg. Perforated 4-1/2" casing @ 2248' w/4 circulation jets. Mixed and pumped 25 sx (6 bbls) Class "C" neat cement and displaced with 9.5 bbls 9 lb/gal mud. Perforated 4-1/2" casing @ 465' w/4 circulation jets. Mixed and pumped 25 sx (6 bbls) Class "C" w/3% CaCl2 and displaced with 2.5 bbls 9 lb/gal mud. Tagged top of cement @ 348'. Mixed and pumped 10 sx (2.3 bbls) Class "C" neat cement as 50' surface plug. P&A well marker was erected.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED Charles M. Tomblin TITLE Sr. Pet. Eng. DATE 4-23-86
Charles M. Tomblin

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: