

NM OIL & GAS COMMISSION
Drawer DD
Artesia, NM 88210

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 ☐ gas ☐ other ☐

2. NAME OF OPERATOR
The Superior Oil Company

3. ADDRESS OF OPERATOR
P.O. Box 3901, Midland, TX 79702

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1980' FSL, 1980' FWL, Sec. 1
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH: Same

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) Test Atoka

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐

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.)*

Recap of Atoka Testing

9-17-84 Test equip, POH w/equip, set cmt retainer @ 14,625', sq Morrow perfs 14,990-15,050' w/75 sxs Class "H" cmt w/additives, POH of retainer, pulled up to thru 14,615' and reversed out 4 sx cmt. POH, ran & set Baker pkr and sub @ 14,025', RD W.L. unit, tested equip. RIH, swabbed to 4000', RU Wellex, perf'd 14,168 - 14,185' w/2JSPF w/2" gun (34 holes total). Jetted well w/N2 from 1000' to 9-23-84 14,200', no entry.

(Over)

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

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

SIGNED G. E. Tate TITLE Asst. Dir. Geol. Surv. DATE 2-9-84

ACCEPTED FOR RECORD

(This space for Federal or State office use)

APPROVED BY G. W. G. TITLE _____ DATE _____

CONDITIONS OF APPROVAL MAY 1 1984

Carlsbad, NEW MEXICO *See Instructions on Reverse Side

5. LEASE
NM-29691
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Soto Federal Com.
9. WELL NO.
2
10. FIELD OR WILDCAT NAME
Undesignated
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 1, T24S, R31E
12. COUNTY OR PARISH
Eddy
13. STATE
NM
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3532' GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

RECEIVED
FEB 10 10 09 AM '84

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

GPO : 1976 O - 214-149

9-24-84
Acidized w/2100 gals 3% FW-KCL w/ additives, 48 RCNB
flushed w/84 bbls 3% FWKCL. Opened well on 16/64"
ck, tested. Jetted dry from 500' - 14,200' - no
entry, POH, SI well.

9-25-84
thru

9-26-84
Acidized w/3400 gals 15% HCL w/additives, 1000
SCF N2/bbl, 34 RCNB's, flushed to perfs w/3% FW-KCL
w/additives and 1000 SCF N2/bbl, Opened well on
12/64" choke, well died after 3 1/2 hrs, SI over night.
Opened on 12/64" choke, bled, jetted dry, no entry,
POH. Suspended Operations. Will P&A.

9-28-84
thru