

4-USGS, 2K 1-Canfield, 1-Pubco

Form 9-1-LDH, 1-TCA, 1-T Cowan
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-verse side)

Form approved.
Budget Bureau No. 42-R1424

1-Int's.
1-F

5. LEASE DESIGNATION AND SERIAL NO.

NM-029148

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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—" for such proposals.)

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal Pubco Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

14-30N-11W NMPM

12. COUNTY OR PARISH 13. STATE

San Juan N. M.

14. PERMIT NO.

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

5971' G.L.

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other) _____

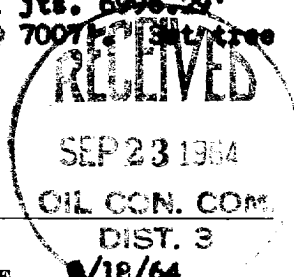
(Other) _____

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)*

9/10/64 Rigged up, drilled DV tools @ 4962 & 2550, and CC to float collar @ 7012'.
9/11/64 Tested csg. to 4000#, spotted 500 gals. 7 1/2% reg. acid, displaced hole w/1% potassium chloride water. Ran correlation log, perf. 6957-60, 6978-84, 6994-7000, 7004-10 w/2JPF. Squeezed acid away. SWF w/20,000# 40-60 sd & 10,000# 20-40 sd, 35,300 gals. 1% potassium chloride water w/3# J-100/1000 gals. w/sand, 42,800 gals. total wtr. TP 3700-3150, ATP 3300#, rate 39 BPM. SI 2350, 5MSI 2000, dropped 12 balls after 12,000# sand for 150# pressure increase. Perf. 6880-96 w/2JPF. Pumped 35 BPM @ 3500#, spotted 500 gals. 15% reg. acid @ 6200'. Set CI bridge plug @ 6948'. Squeezed and soaked acid, pumped 19 BPM @ 2300#. SWF w/30,000# 20-40 sd, 28,200 gals. treated wtr. w/sand; 35,000 gals. total water. TP 3200-2800, ATP 3000, rate 41 BPM. SI 1450, 5MSI 1150#. Set CI bridge plug @ 6870', perf. 6801-11 w/2JPF. SWF w/18,000# 20-40 sd, 25,200 gals. treated wtr. w/sand, 31,900 gals. total water. TP 3900-3600, ATP 3800# rate 31 BPM. SI 1600#, 5MSI 1250#, SI 3 hours.
9/12/64 WIH and drilled bridge plug @ 6870'.
9/13/64 Drilled BP @ 6948' and CC to 7012'. Ran production string 221 jts. 6996-29' 2" EUE w/1' nipple for pin collar and pump out plug on bottom, landed @ 7007'. Bit tree blew plug out w/casing gas. Rig released @ midnight 13th.

Net gauge estimated 5,000 MCF.



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

SIGNED _____

TITLE _____

Manager

DATE _____

DIST. 3

9/18/64

(This space for Federal or State office use)

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 22 1964

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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.