

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TV
(Other instruct
verse side)

ICATE
on re

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NM-40406

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal 6 Com.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undes. Quail Ridge Morrow

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

Sec. 6, T-20-S, R-34-E

14. PERMIT NO.

API #30-025-30688

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

3611' GR

12. COUNTY OR PARISH

Lea

13. STATE

NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Completion Work

(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.)

1/22 MI RU COBRA WELL SERVICE. NU BOP. RIN W/4-3/4" BIT, PICKING UP 2-7/8" TBG TO 5670', INCOMP. SDON.
1/24 FIN W/4-3/4" BIT TO TOC @ 13,122'. DRLD CNT FRM 13,122-13,620' ETD. CIRC HOLE CLEAN. PU TO 13,596'. SDON.

1/25 DISPLACED HOLE W/6% KCL PKR FLUID. PU TO 13,338'. SPOT 250 GAL 10% ACETIC ACID FRM 13,338-13,078'. PU TO 13,216'.
REV OUT EXCESS ACID, POOH. RAN GR-CCL LOG 13,615' LTD TO 8000'. RAN 5-1/2" GUTTERSON MAGNUM GT PKR ON WL & SET @
13,154' W/VANN GUNS. SDON.

1/26 R&L 417 JTS + 1 SUB (13,142') 2-7/8" 6.5# N-80 EUE 8RD AB-MOD NEW SNLS TBG IN GUIS GR MAGNUM PERM PKR @
13,154' IN 16,000# COMPRESSION. HYDRO-TSTD TBG TO 6000#, OK. SPACE TBG & NO BOP. PU & INSTALL TREE. DISP
TBG W/106,000 SCF N2 (75 BBL). LATCH INTO PKR @ 13,154'. TSTD PKR & TREE TO 1000#. NU TREE. SWI W/3300#
TP, CSG OPEN TO ATM. SDON.

1/27 SITP 3300/13, 0# CP. BLED N2 PRES TO 1500#. DROPPED DETONATING BAR & PERF'D MORROW ZONE W/4" TBG CONVEYED
CSG GUN W/4 SPF @ 13,240-13,338' (180 TOTAL HOLES). PRES INC FRM 1500-2000#. FLWD WELL ON 16/64" CK W/2000-
2275# FTP @ 500 MCFD/45 MINS. GAS TO SURF IN 31 MINS. FLWD WELL FOR 4 HRS ON 9/64" CK 2/2275-2400# FTP @ 1
MMCFD RATE. MADE 2 BBL COND. SWI @ 2:00 PM 1-27-90.

1/28 SITP 2542/24. RAN BH PRES BOMBS & SET IN SN @ 13,153'. RAN 4 PT TEST: 1# 894 MCF @ 2415 PSI FTP ON 9/64"
CK, REC 3 BBLs CONDENSATE + 4 BW. #2 1000 MCF @ 2322 PSI FTP ON 10/64" CK, REC 3 BBLs CONDENSATE + 4 BW. #3
2000 MCF @ 2300 PSI FTP ON 13/64" CK, REC 2 BBLs CONDENSATE @ 2 BW. #4 2885 MCF @ 2250 PSI FTP ON 16/64" CK,
REC 2 BBLs CONDENSATE + 0 BW. HELD 600 PSI BACK PRES ON SEPARATOR THRU 4 PT TEST. FLWD WELL AFTER 4 PT TEST
12 HRS. FLWG @ 2105 MCF @ 2390 PSI FTP ON 13/64" CK. REC 25 BBLs CONDENSATE + 2-1/2 BW. HOLDING 600 PSI
BACK PRES

1/29 FLWD WELL 5 HRS @ 2104 MCF RATE @ 2390 PSI FTP ON 13/64" CK, 600 PSI BACK PRES. REC 21 BBLs CONDENSATE. SHUT WELL IN
@ 12:00 NOON 1-29-90. RIG DN PU.

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

SIGNED

Bobby Bryan

TITLE

Drlg. Supt.

DATE

2-2-90

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED BY RECORD

John

DATE

*See Instructions on Reverse Side