

"CONFIDENTIAL"

Form 2160-5
November 1983
Formerly 9-311

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on
verse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

NM-61604

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

South Corbin Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

Sec. 20, T-18S, R-33E

12. COUNTY OR PARISH

13. STATE

Lea

New Mexico

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

MURPHY OPERATING CORPORATION

3. ADDRESS OF OPERATOR

P. O. Drawer 2648, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

455' FNL & 2310' FEL, (Unit Ltr. B) Section 20, T-18S, R-33E

14. PERMIT NO.

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

3842' G.R., 3860' K.B.

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) spud and casing

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

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

X

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.)

2-27-86 Moved in rotary rig.

2-28-86 Finished rigging up rotary rig. Spud-in @ 6:15 P.M. on 2-28-86.

3-1-86 Cementing; Formation - water sand; drilled 382' 5-1/2 hrs. Circ. 1/2 hr. TOH to run 13-3/8" pipe. Dev. survey 1/2° @ 382', Wt. 9.4#, Vis. 38, ph 9. Ran 12 jts. 13-3/8" csg. 54-1/2#, J-55 383' set @ 381', circ. 1/2 hr. & cmt. as follows: 420 sx. Class C w/2% CACl, plus 1/4# per sx. Floccell. Mixed cmt. @ 14.7# per gal. Bumped plug @ 1000# psi. Circ. 85 sx. to pit. Plugged dn. @ 5:15 a.m. on 3-1-86.

3-5-86 Nippled up. Formation - Anhydrite and Dolomite, TD 2932'. Mud type - drilled out fresh wtr. Dev. Survey 1-1/4° @ 2932'. Cut off 13-3/8" csg. & weld on bradenhead. RU csg. crew & ran 70 jts. 8-5/8" csg. as follows: 2400' 8-5/8" 24# J-55; 533' 8-5/8" 32# J-55 & set csg. @ 2931' (1' off btm.). Circ. to cmt. Cmt. w/1165 sx. Light Wt. III + 15# salt per sx. + 1/4# per sx. Floccell. Tailed in w/150 sx. Class C w/2% CACl. Circ 110 sx. to pit. Plug dn @ 4:15 P.M. Set slips, cut off & nipped up.

WOC- ACCEPTED FOR RECORD

HW

MAR 17 1986

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

SIGNED

Lois N. Brown
Lois N. Brown

TITLE Production Clerk

CARLSBAD, NEW MEXICO

DATE March 12, 1986

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Under 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED
FEB 29 1988
HOBBS OFFICE