

UNITED STATES N. M. OIL & GAS COMMISSION
DEPARTMENT THE INTERIOR
BUREAU OF LAND MANAGEMENT
HOBBS, NEW MEXICO 88240

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

5. LEASE DESIGNATION AND SERIAL NO.

NM-0321281

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

TODD LOWER SAN ANDRES UNIT

8. FARM OR LEASE NAME

TODD LOWER S/A UNIT SEC. 29

9. WELL NO.

14

10. FIELD AND POOL, OR WILDCAT

Todd Lower S/A Associated

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

Sec. 29, T-7S, R-36E

12. COUNTY OR PARISH

Roosevelt

13. STATE

New Mexico

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.)

1. OIL WELL ☒ GAS WELL ☐ OTHER

2. NAME OF OPERATOR

MURPHY OPERATING CORPORATION

3. ADDRESS OF OPERATOR

P. O. Box 2648, Roswell, New Mexico 88202-2648

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

Unit Ltr. N, 660' FSL & 2180' FWL, Sec. 29, T-7S, R-36E

14. PERMIT NO.

15. ELEVATIONS (Show whether DT, RT, CR, etc.)

4142' RDB

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*

(Note: Report results of multiple completion on Well
Completion or Recore Completion 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.)

8-25-87 RU PU. Unseated pump, TOH w/rods & pump. Layed dn. pump. Pumping well 44' off btm. Rod measurement 4255'. Nippled dn. WH, changed elev. & picked up tag jt., tagged fill @ 9.40' in on tag jt. Layed dn. tag jt. SLM @ 4302.08'. Picked up ADI pkr. & TIH w/tbg. & pkr. & set pkr. @ 4179.50' w/15 pts. pull. SD PU & loaded chemical trailer w/165 gals. Xylene & pumped dn. 2-3/8" tbg. Displaced to top perf. w/12.2 bbls. soapy fresh water. SDFN.

8-26-87 RU & acidized as follows:

200 gals. Xylene

500 gals. foam acid - 8 SCF N2 per bbl. w/20 ball sealers

250# salt block mixed w/500 gals. brine water

500 gals. foam acid mixed w/500 gals. brine water w/40 ball sealers

500 gals. foam acid mixed w/500 gals. brine water w/40 ball sealers

500 gals. 10# brine water

1000 gals. flush, soap & fresh water

Avg. rate Liq. 3 BPM, N2 5.5 BPM; Avg. press. @ 2800#; Max. rate @ 8.5 BPM, liq. & N2;

Max. press. @ 3200#. ISIP @ 2000#; 5 min. @ 1300#; 10 min. @ 1000#; 15 min. @ 860#.

(good salt block & ball action). Opened well on choke, rel. pkr. & TOH w/same. Layed

dn. pkr. & picked up tbg. anchor & TIH w/tbg. anchor & tbg. Pumping well from 4260'

KBM or 42' off btm. Changed elev., nippled up WH & TIH w/new pump & rods. Started

well pumping. RD PU.

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

SIGNED Lois N. Brown

TITLE Production Clerk

DATE October 21, 1987

(Leave space for Federal or State office use)

APPROVED BY _____

TITLE _____

DATE

CONDITIONS OF APPROVAL, IF ANY:

NOV 12 1987

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

*See Instructions on Reverse Side