

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-7

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-3582

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REFINER OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator
MURPHY OPERATING CORPORATION
Address of Operator
P. O. Drawer 2648, Roswell, New Mexico 88201
Location of Well
UNIT LETTER E 1830 FEET FROM THE North LINE AND 660 FEET FROM
THE West LINE, SECTION 32 TOWNSHIP 7 South RANGE 36 East NMPM.

7. Unit Agreement Name
TODD LOWER SAN ANDRES UNIT
8. Farm or Lease Name
Todd Lower San Andres
Unit Sec. 32
9. Well No.
5
10. Field and Pool, or Wildcat
Todd Lower San Andres
Associated
12. County
Roosevelt

15. Elevation (Show whether DF, RT, GR, etc.)
4122' GR

6. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☒ ALTERING CASING ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
FULL OR ALTER CASING ☐ OTHER ☐ CASING TEST AND CEMENT JOB ☐
OTHER ☐ perforate & treatment and convert to ☒
an injection well

7. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.
9-19-84 RU PU. TIH & TOH w/rods, layed dn. pump. TIH w/jt. of tbg., tagged btm. & POH w/tbg.
9-24-84 Picked up bit & D.C. & clean-out tool. TIH w/135 jts. 2-3/8" tbg. & cleaned out hole to 4308'.
9-25-84 TIH and ran Radioactivity Log to 4308' (400') (see attached). TOH w/log.
9-26-84 TIH w/drlg. assembly and drilled to 4320' (KB Measurement). TOH w/drlg. assembly. Left #2 cone in hole @ 4320'. RU and ran Gamma Ray Neutron Log (400') 3900'-4318.50'. TIH w/perf gun & perforated 1 JSPF - (15') 16 holes - 4251' - 4307'. TOH w/perf gun.
9-27-84 TIH w/Baker Model AD-1 Pkr. and w/132 jts. 2-3/8" tbg. Set pkr @ 4167.77' (83' from top perf). Acidized w/1000 gals. 15% NEFE acid, 250 gals. Xylene & 250# salt block. Overflushed w/35 bbls. 2% KCl water @ avg. rate of 5.5 BPM, max. rate of 6.2 BPM, 700 avg. psi. & 1300 max. psi. TOH w/pkr. & 135 jts. 2-3/8" 8rd 4.70# Salta tbg.
9-28-84 TIH w/5 1/2" UNI I Pkr. 3.01 & 130 jts. 2-3/8" Salta tbg. @ 4148.08' (top of pkr.) and set pkr. @ 4151.09' (100' above top perf). Set UNI I Pkr. w/10 points pulled in tbg. & loaded backside w/78 bbls. prod. used water w/3 gal. B-500 chemical. Installed water injection wellhead w/1" valve on inj. line.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Lois N. Brown TITLE Production Records DATE November 7, 1984
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR.
APPROVED BY TITLE DATE JUN 14 1985