

NO. OF COPIES RECEIVED	3
DISTRIBUTION	
SANITARY	/
FILE	/
U.S.G.S.	
LAND OFFICE	
OPERATOR	/

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

AUG 28 1978

Form C-101
Supersedes Old
C-102 and C-103
Effective 1-1-65

SUNDRY NOTICES AND REPORTS ON WELLS

O. C. C.

ARTESIA, OFFICE

1. ☐ OIL WELL ☒ GAS WELL ☐ OTHER

2. Name of Operator

Southland Royalty Company

3. Address of Operator

1100 Wall Towers West, Midland, TX 79701

4. Location of Well

UNIT LETTER K 1980 FEET FROM THE south LINE AND 1980 FEET FROM

THE west LINE, SECTION 15 TOWNSHIP 19-S RANGE 29-E NMPL.

15. Elevation (Show whether DF, KT, GR, etc.)

3322' GR

12. County

Eddy

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPER. ☐ PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐ OTHER ☐ CASING TEST AND CEMENT JOBS ☐

OTHER ☐ Continue completion of Morrow forma- ☒

tion.

17. 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.

TD 11,558', PBTD 11,535'. Morrow perf 11,428-436'; 11,440-458', 11,496-510'.

7-8-78 Shut in.

7-11-78 Ran BHP.

7-12-78 Flow test 800 MCF/D, press & flow volume decreasing.

7-13-78 Flow test 12/64" choke, 1300# FTP, 400 MCF/D, 211 BWPD.

7-18-78 Kill well, POH. Set CIBP on wire line @ 11,480'.

7-19-78 Set cement retainer @ 11,380'. Squeezed perf 11,428-436' & 11,440-458' w/50 sx Class "H"

w/.6% HA-9 + 50 sx Class "H" w/.3% H-R-4, squeezed to 3000#, reversed out 60 sx. POH.

Spotted 250 gal 10% acetic acid 10,905-11,285'.

7-20-78 Perf 4 1/2" csg (Morrow) 11,201-206'; 11,210-227'; 11,237-242'; 11,260-267'; 11,270-280'

(2 SPF).

7-21-78 WIH w/tbg, pkr, swab slight show gas.

7-22-78 Acidized w/8000 gal 7 1/2% MS acid; 223,000 SCF N₂, ball sealers.

7-23-78 Flow tested 230 MCF/D, 200# FTP. SI.

8-13-78 Fraced w/70,000 gal gelled salt wtr; 14,000 gal CO₂; 72,000# 100 mesh sand; 39,000# 20/40

sand.

8-14-78 Flow tested 850 MCF/D.

8-21-78 Flow tested 750 MCF/D, 22 BOPD, 25 BWPD, 27/64" choke, 250# FTP. Prep to run ICAOF.

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

SIGNED C. Harney Carr TITLE District Engineer DATE 8-22-78

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE AUG 29 1978

CONDITIONS OF APPROVAL, IF ANY: