

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

Sundry Notices and Reports on Wells

ST JAN 23 PM 4:21

5. Lease Number
015 F NM-02294 N.M.

1. Type of Well
GAS

6. If Indian, All. or
Tribe Name

2. Name of Operator
Southland Royalty Co

7. Unit Agreement Name

3. Address & Phone No. of Operator
Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
Whitley #10

9. API Well No.

4. Location of Well, Footage, Sec, T, R, M.
1850'N, 850'W Sec. 17, T-27-N, R-9-W, NMPM

10. Field and Pool
Basin Fruitland Coal

11. County and State
San Juan County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☒ Recompletion

☐ New Construction

☐ Final Abandonment

☒ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut Off

☐ Altering Casing

☐ Conversion to Injection

☐ Other

13. Describe Proposed or Completed Operations

12-16-90 MOL&RU. Pump 70 BW. TOOH w/rods.
12-17-90 ND WH. NU BOP. Released AD-1 pkr. TOOH w/tbg. TIH w/scraper to 3700'. TOOH. TIH open ended to 6500'. SI. SDFN.
12-18-90 TIH to 6886'. Pump 80 sx Class "B" w/2% calcium chloride. Displ. w/wtr. Pull tbg to 5700'. Spot 72 bbl. 9 ppg mud. Top of plug 5795'. Pull tbg to 3990'. Spot 25 sx Cl "B" neat w/2% calcium chloride. Pull to 3350'. Reversed out. Spot 26 bbl. 9 ppg mud. TOOH. TIH w/FBP. PT csg 3000#/15 min, ok. TOOH. Ran GR-CCL-CNL 1700-2410'. TIH, perf 4 squeeze holes @ 2406'. SDFN.
12-19-90 TIH w/FBP. PT 3000, no movement. TIH to 1675'. TOOH. TIH w/scraper, circ mud out to 2450'. TOOH w/scraper. Set cmt. ret @ 2378'. Cmt w/130 sx Class "B" w/2% calcium chloride, 6.25# gilsonite/sx. Sting out of ret. Rev. tbg clean. SDFN.
12-20-90 TIH w/CBL. TOC @ 2328'. Shot 4 squeeze holes @ 2320'. Cmt squeezed w/150 sx Class "B" w/2% calcium chloride. Reversed clean. WOC.

cont'd on back

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

Signed [Signature] Title Regulatory Affairs Date 1-16-91

ACCEPTED FOR RECORD

(This space for Federal or State office use)

FEB 16 1991

APPROVED BY _____
CONDITION OF APPROVAL, IF ANY:

TITLE _____

FARMINGTON RESOURCE AREA

DATE _____
BY _____

Whitley #10, cont'd.

12-21-90 TOO H w/tbg & pkr. Ran CBL 1138-2304', no bond. TIH w/scraper, tag @ 2320'. Drld cmt streamers, reversed clean. TOO H. Ran CBL 2200-2370', no bond. TIH w/tbg open ended to 2320'. Spot 25 sx Cl "B" w/6.25# gilsonite, 1/4# gel, 2% calcium chloride. Squeeze cmt. SDFN.

12-22-90 TIH w/scraper. TC @ 2163'. Drld squeeze cmt. PT 1500#/15 min, ok. Perf 4 holes @ 2272'. Set pkr @ 1740'. Squeezed perfs w/50 sx Cl B w/6.25# gilsonite, 1/4# gel, 2% calcium chloride, tailed w/100 sx Cl B w/2% calcium chloride. SD w/80' cmt above perfs. PT 800#/10 min, ok. WOC.

12-23-90 TOO H w/pkr. TIH w/scraper, tag cmt @ 2196'. Drld squeeze. PT 1000#/15 min, ok. Ran CBL 1850-2362'. TOC 2180'. SD for holidays.

12-27-90 Spot 100 gal. 15% HCl. Perf 2241-46', 2249-58', 2262-66', 2271-74', 2280-84' 2337-47', 2353-56'. TIH w/SAP tool. BD perfs w/15% HCl. TOO H w/tool. Swabbed. SDFN

12-28-90 Swabbed. SDFN.

12-29-90 TIH w/tbg & RBP set @ 2225'. Load hole. PT 2000#, ok. TOO H. Perf 4 squeeze holes @ 2185'. Set FBP @ 1651'. Squeeze cmt w/50 sx Class "B" cmt w/6.25# gilsonite/sx & 1/4# gel flakes. Tail w/175 sx Class "B" cmt w/2% calcium chloride. Displace cmt down to 2110'. Lost circ w/150 sx Class "B" tail gone.

12-30-90 TOO H w/tbg & pkr. TIH w/scraper, tag cmt @ 2100'. Drld squeeze, circ clean. TOO H. TIH w/FBP. PT squeeze to 3125#/15 min, ok. Ran CBL 1200-2223'. TIH, circ down to plug. Release BP. TOO H. SD for holiday.

01-02-91 RIH w/2 jts tbg & FBP set @ 63'. SD for orders

01-04-91 Frac w/787 bbl foam, 669 bbl gel, 5000# 40/70 sand, 99,100# 20/40 sand and N2. Flowed well.

01-05-91 Flowing well.

01-06-91 Flowing well.

01-07-91 TOO H w/FBP. TIH, CO to 2370'. Blow w/air. SDFN.

01-08-91 Blow well. Ran 75 jts 2 3/8", 4.7#, J-55 EUE tbg landed @ 2320'. SN 1 jt off btm.