

THE APPLICATION OF SOUTHLAND ROYALTY
COMPANY FOR A DUAL COMPLETION

ORDER NO. MC-2751

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION DIVISION



Under the provisions of Rule 112-A, Southland Royalty Company made application to the New Mexico Oil Conservation Division on November 12, 1980, for permission to dually complete its Burnt Mesa Well No. 1A located in Unit J of Section 25, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the South Los Pinos Fruitland-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool.

Now, on this 2nd day of December, 1980, the Division Director finds:

1. That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
2. That satisfactory information has been provided that all operators of offset acreage have been duly notified;
3. That no objections have been received within the waiting period as prescribed by said rule;
4. That the proposed dual completion will not cause waste nor impair correlative rights.
5. That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, Southland Royalty Company, be and the same is hereby authorized to dually complete its Burnt Mesa Well No. 1A located in Unit J of Section 25, Township 32 North, Range 7 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the South Los Pinos Fruitland-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool through parallel strings of tubing.

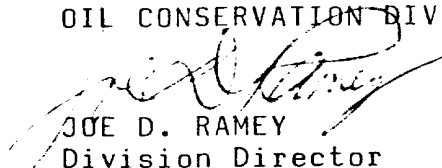
PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage and ~~and~~ ~~propose~~ completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


JOE D. RAMEY
Division Director

OIL CONSERVATION COMMISSION
Carter DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE November 14, 1980

RE: Proposed MC a
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated November 12, 1980
for the Southland Royalty Co. Burnt Mesa #1A J-25-32N-7W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

Frank S. Day

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form O-1, 07
5-1-61

Operator Southland Royalty Company		County San Juan		Date 11-7-80
Address P. O. Drawer 570, Farmington, NM 87401		Lease Burnt Mesa		Well No. #1A
Location of Well	Unit J	Section 25	Township 32N	Range 7W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. MC-2560 ; Operator Lease, and Well No.: Southland-Burnt Mesa #2A

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	So. Los Pinos Frt. PC		Blanco MV
b. Top and Bottom of Pay Section (Perforations)	3370' - 3568'		5605' - 5895'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. The following are attached. (Please check YES or NO)

- | | | |
|---|-----------------------------|---|
| <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease. |
| <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.) |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

El Paso Natural Gas Company, P. O. Box 990, Farmington, NM 87401

Northwest Pipeline Corporation, P. O. Box 90, Farmington, NM 87401



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification 11-7-80 .

CERTIFICATE: I, the undersigned, state that I am the District Production Manager of the Southland Royalty Co. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

SOUTHLAND ROYALTY COMPANY
BURNT MESA #1A
DUAL COMPLETION DIAGRAM

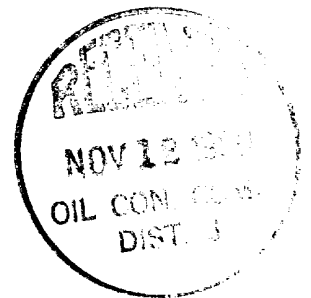
9 5/8", 36#, CSA 208', Cmtd w/190 sx Cl B

Perfs frm 3370' - 3568' 21 holes (PC)

1 1/2", 2.90#, tbg lnd @ 3543'

Model R pkr set @ 3629'

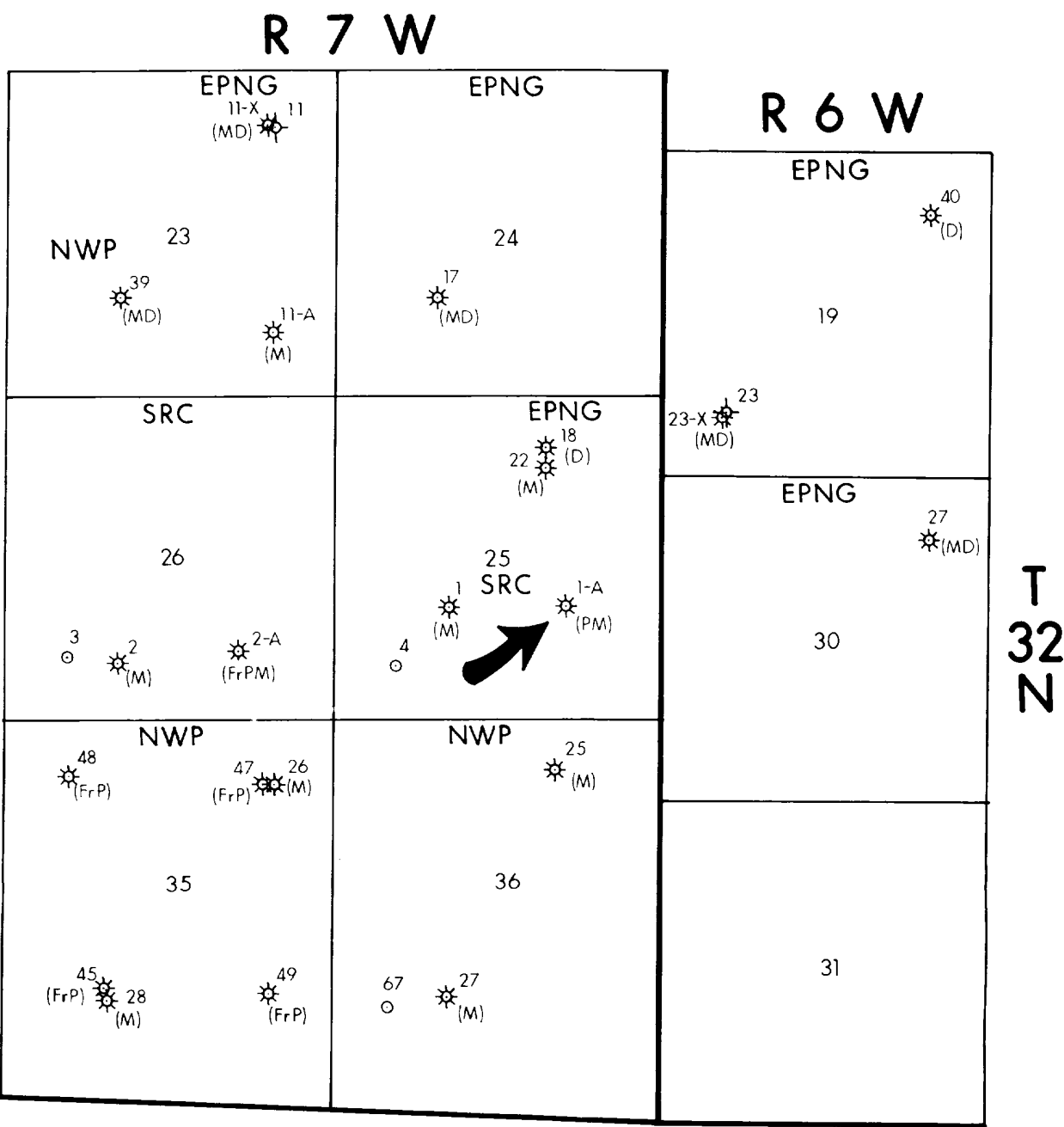
7', 20# CSA 3715', Cmtd w/190 sx Cl B



Perfs frm 5605' - 5895' 14 holes (MV)

1 1/2", 2.90# tbg lnd @ 5876'

4 1/2", 10.5#, csg set from 3545' - 6158',
Cmtd w/320 sx Cl B



Southland Royalty Company
FARMINGTON DISTRICT
FARMINGTON, NEW MEXICO

SAN JUAN CO., NEW MEXICO

OFFSET OPERATORS'

PERMISSION FOR DUAL COMPLETION

(PICTURED CLIFFS & MESAVERDE FM.)

SRC
Burnt Mesa #1-A
1830' FSL - 1550' FEL
Sec. 25-T32N - R7W N.M.P.M.

11-7-1980	
DATE	
Bob Fielder	
PREPARED BY	
San Juan Basin	
PROJECT AREA	
C.I. HORIZON	
2" = 1 mile	
SCALE	
REVISED DATE	
NM-FF-0066	
FILE NUMBER	