

THE APPLICATION OF SOUTHLAND ROYALTY
COMPANY FOR A DUAL COMPLETION



ORDER NO. MC-2775

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 December 12, 1980, for permission to dually complete its Reese Mesa No. 6 located in Unit J of Section 10, Township 32 North, Range 8 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of Blanco Mesaverde and Basin Dakota Gas.

Now, on this 2nd day of January, 1981, 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; and
- (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 Reese Mesa No. 6 located in Unit J of Section 10, Township 32 North, Range 8 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of Blanco Mesaverde and Basin Dakota Gas 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 tests upon 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
Albuquerque DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE Dec. 17, 1980

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

Gentlemen:

I have examined the application dated Dec. 11, 1980
for the Southland Royalty Co. Rece. Mesa #6 J-10-32N-BU
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

Frank J. Day

APPLICATION FOR MULTIPLE COMPLETION

Operator Southland Royalty Company		County San Juan		Date 12-5-80
Address P. O. Drawer 570, Farmington, NM 87401		Lease Reese Mesa		Well No. #6
Location of Well J	Unit 10	Section 10	Township 32N	Range 8W

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-2065 ; Operator Lease, and Well No.: SRC-Reese Mesa #4

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Mesa Verde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	6063' - 6349'		8512' - 8678'
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)

Yes	No	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	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"/>	<input type="checkbox"/>	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"/>	<input type="checkbox"/>	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"/>	<input type="checkbox"/>	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

Southern Union Gathering, P. O. Box 1899, Bloomfield, NM 87413

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 12-8-80.

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

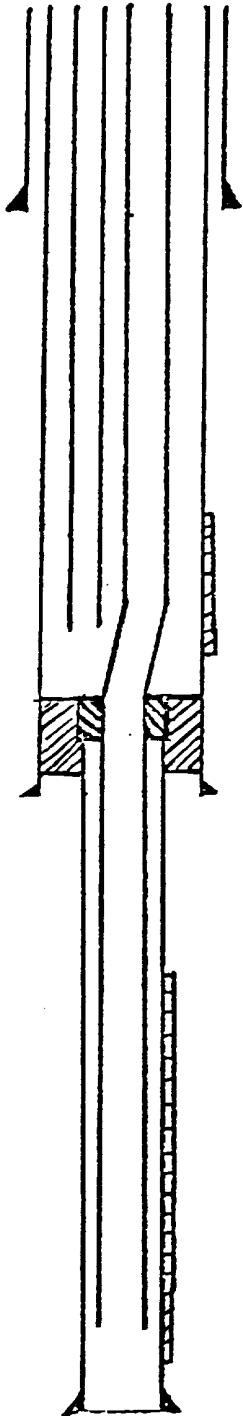
DUAL COMPLETION DIAGRAM

REESE MESA #6

Section 10, T32N, R8W

San Juan Co., NM

Blanco Mesa Verde/Basin Dakota



9 5/8", 32#, csg set @ 234', cmtd w/140 sx

Perfd MV frm 6063' - 6349' w/17 holes

Landed 1 1/2", 2.9# tbg @ 6327'

Set Model "R" pkr @ 6575'

7", 20# csg set @ 6652', cmtd w/200 sx

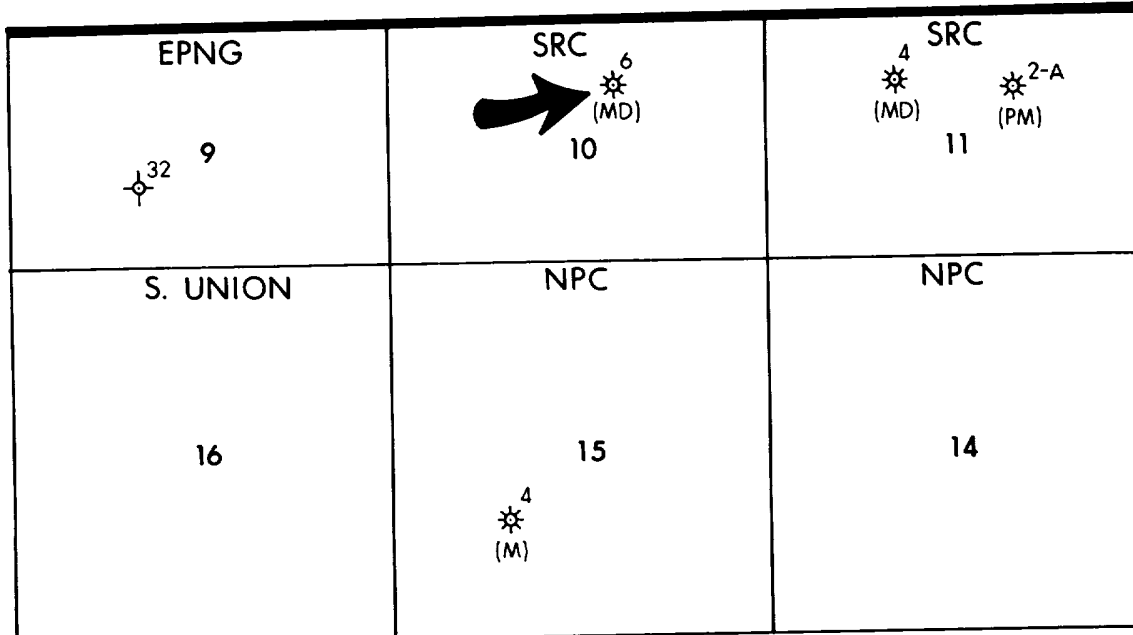
Perfd DK frm 8512' - 8678' w/44 holes

Landed 2 3/8", 4.7# tbg @ 8670'

4 1/2", 10.5# & 11.6# csg set frm 6514' - 8698',
cmtd w/260 sx

La Plata Co.
San Juan Co.

COLORADO
NEW MEXICO



T
32
N

R 8 W



Southland Royalty Company
FARMINGTON DISTRICT
FARMINGTON, NEW MEXICO

12-5-1980
DATE
Bob Fielder
PREPARED BY
San Juan Basin
PROJECT AREA
C.I. HORIZON
2" = 1 mile
SCALE
REVISED DATE
NM-FF-0069
FILE NUMBER

SAN JUAN CO. NEW MEXICO
OFFSET OPERATORS'
PERMISSION FOR DUAL COMPLETION
(MESAVERDE & DAKOTA FM.)

SRC
Reese Mesa #6
790' FNL-2120' FEL
Sec. 10 - T32N - R8W N.M.P.M.