STATE OF NEW MEXICO ENERGY AND MIMERALS DEPARTMENT

this application.

Operator

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

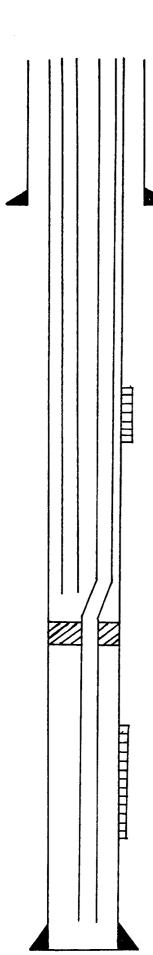
Form C-107 Revised 2-1-82

Date

APPLICATION FOR MULTIPLE COMPLETION

County

SOUTHLAND ROYALTY COMPA	NY	San Juan	A	epril 30,	1982	
Address P.O. Drawer 570		Lease	W	ell No.		
Farmington, New Mexico	87401	REID	4	21-E		·
	ection	Township	R	ange		
of Well I	19	28N		W		· · · · · · · · · · · · · · · · · · ·
All Applicants for multip	le completion	n must comp	lete Items 1 a	nd 2 belov	٠.	
1. The following facts are submitted:	Upper Zane		Intermediate Zone		Lower Zone	
e. Name of Pool and Formation	Undesignate Chacra	ed			Basin Dakota	
b. Top and Bottom of						
Pay Section (Perforations)	3040'-3146	,			6442'-6610	<u> </u>
c. Type of production (Oil or Gas)	Gas				Gas	
 d. Method of Production (Flowing or Artificial Lift) 	Flowing				Flowing	
e. Daily Production Actual X Estimated			MAY 4 1982 OIL CON. CO			
Oil Bbls. Gas MCF Water Bbls.	0 2429 0		DIST. 3		0 655 0	
2. The following must be	attached:					
 a. Diagrammatic Sketch diameters and setting quantities used and diameters and setting other information as b. Plat showing the local 	ng depths, centop of cement ng depth, loca may be perti	ntralizers , perforat ation and t inent. wells on a	and/or turboli ed intervals, type of packers	tubing strand and side se. all of	iocation the rings, incl door choke: ffset wells	ereor, uding s, and such on offset
leases, and the name	es and address	ses of oper	ators of all 1	eases orrs	setting app.	ilcant's le
c. Electrical log of the and intervals of per time application is	forstion indi	cated ther	ean. (If such	log is no	ot avajiabi	roducing zo
I hereby certify that the						
Signed (/ Whythe	Title	st. Prod.	Manager	Date Ap	oril 30, 19	04
(This space for State Use	On Tit	SUPERV	ISOR DISTRICT # 3	Da	teMAY 1	1982
NOTE: If the proposed rand/or a non-star	ndard proratio	on unit in	one or more of	the produ	ucing zones	, then



REID #21-E 1850' FSL & 790' FEL Section 19, T28N, R9W San Juan County, New Mexico

8-5/8", 24#, K-55 casing set at 224', cemented with 185 sxs cmt.

Perforated Chacra from 3040'-3145' (Total 8 holes). Frac'd with 66,000 gals of 70 Quality Foam and 85,000# 10/20 sand

Landed 1-1/2", 2.76#, J-55 tubing at 3188'

Otis 5-1/2" Packer set at 3295'.

Perforated Dakota from 6442'-6610 (Total of 10 holes). Frac'd with 68,900 gals 30# gel water and 53,900# 20/40 sand.

Landed 1-1/2", 2.9#, J-55 tubing at 6574'.

5-1/2", 15.5#, K-55 casing set at 6678', cemented with 735 sacks of cement in 3 stages.

OFFSET OPERATORS

EL PASO NATURAL GAS COMPANY P. O. Box 990 Farmington, New Mexico 87401

TENNECO OIL COMPANY
P. O. Box 3249
Englewood, Colorado 80155



R 9 W R 10 W SRC EL PASO SRC SRC **☆**¹⁵ 4 (P) (MD) TENN (P) (D) (P)^{‡‡} 13 18 ☆¹⁶ ☆^{18D} **‡**² (P) (P) ^{‡ 20D} TENN. **☆**(D) (D) SRC EL PASO SRC (D)[‡] 13D ☆^{16E} (P) (D) 17D 1300 (D) (MD)^{‡20D} (M) 16 (D) , \$\tau_{10} **☆**(P) ; ☆⁷ (P) (P) 20 24 Reid 21 E 12 (CD) (P) 25 (D) \$\frac{21D}{248} 16D 78753 (D) (P) ‡;D) (MD)-☆17E **☆⁵⁸** (P) **☆**ª (M) 茶88 (P) (P) (PM) EL PASO (D) 14 11 14 28 (D) (M) (P) EL PASO EL PASO (D)³⁷ (P) (D) (CM)荣20 ☆^{14E} (D) ☆⁷(P) (P)[‡]← 6 TENN. 学^{5E} (P) TENN. (P) (D) 30 29 25 共^{7 E} (D) 共^{7 B} (P) ²₩[₩](D) ☆10 (P) 35.4E TENN. (CD) (PM) (P) (D)

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Southland Royalty Company

FARMINGTON DISTRICT
FARMINGTON, NEW MEXICO

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OFFSET OPERATORS PERMISSION FOR DUAL COMPLETION
—CHACRA & DAKOTA—

S R C Reid #21-E 1850' FSL & 790' FEL SEC.19 — T.28N.-R.9 W.

SAN JUAN COUNTY, NEW MEXICO
SCALE: 1" * 3000'
BY: BOB FIELDER
D-119