Form 3160-5

Form approved. Budget Bureau No. 1004-0135

formerly 9-331) DEPARTMENT OF THE INTERIOR rerse side) BUREAU OF LAND MANAGEMENT			Te DAPINGS Hugo	5. LEASE DESIGNATION AND SERIAL NO. SF-078198	
	FICES AND REPORTS Consists to drill or to deepen or plug by ATION FOR PERMIT—" for such pr		6. IF INDIAN, ALLOT	TRE OR TRIBE NAME	
OIL CAS WELL X OTHER NAME OF OPERATOR Southland Royalty Company ADDRESS OF OPERATOR P.O. Drawer 570, Farmington, New Mexico 87499			7. UNIT AGREEMENT	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME	
			8. FARM OR LEASE :		
			Nye		
			9. WELL NO. 13		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.			10. FIELD AND POOL,	, OR WILDCAT	
See also space 17 below.) At surface (D) 1020' FNL & 990' FWL APR 2 9 1935		Basin Dako	Basin Dakota 11. sbc., r., s., m., or slx. and survey or area		
		11. SEC., T., B., M., O SURVEY OR AS			
	BUREAU OF	BUREAU OF LAND MANAGEMENT		Section 12, T30N, R11V	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF,	RT, GR. etc.)	12. COUNTY OF PARI	BH 13. STATE	
	5912' GL		San Juan	New Mexico	
6. Check As	ppropriate Box To Indicate N	ature of Notice Report	or Other Data		
NOTICE OF INTEN			SEEQUENT REPORT OF:		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	A WELL	
	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING	1	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING		CENT*	
	CHANGE PLANS	(Other)	red Casing Leak sults of multiple completion	An on Well	
(Other) 7. DESCRIBE PROPUSED OR COMPLETED OPE	EBATTONE / Clonely state all postinon	Completion or Rec	completion Report and Log	form.)	
w/tbg. PU 3-7/8" bit to find hole in csg. Tested to 1500 psi-0K holes w/150 sxs (228 Good squeeze to 3000 Squeezed holes w/250 CaCl2. Circ cmt to shole @ 630' at 1 BPM with 12% Calseal & 2% out cmt to 670'. PrestIH, found leak at 670 of Class "B" cmt fr 75 well in with 1500# on cmt & rtnr to 6763', 7083' PBTD. TOOH. Table 1500 from 15	Found holes @ 4194' C. PU 4-1/2" E-Z dri Cu.ft.) of Class "B" psi. Pu pkr, TIH & sacks (295 cu.ft.) of Surf. Shut well in. w/1300#. Squeezed cr CaCl2. Final press ess tstd csg, would no O'. POOH with pkr. 58'-429'. POOH w/tbe csg. Drld out cmt in press tstd csg to 150 IH & landed 221 jts o	, 3824', 3697'. Pill cmt rtnr, TIH & w/12% Calseal, 1/tstd csg, found hof Class "B" with Drld out cmt & prnt with 70 sacks (850# at 1-1/2 BPM ot press test. PUTIH open-ended, g, sqzd 1 bbl cmt to 758', press tst 00 psi-0K. Drld of 2-3/8" tbg @ 69	OOH. Set DBP @ set @ 3533'. ' 4# flocele/sx & les from 296' to 1/4# flocele/sx ess tstd csg. 106 cu.ft.) of @ 1/2" fullbore sptd 25 sxs (30 into formation. d to 1500#-OK. ut BP @ 6763'.	6763'. Squeezed 2% CaCl2. c 630'. & 2% Pmpd into Class "B" . Drld e pkr, cu.ft.) Shut Drld out CO to	
8. I hereby certify that the foregoing is SIGNED	Diever TITLE Se	ecretary	DATE 4-2		
	TITLE	<u> </u>	CCEPTED FOR RE MAY 0 1 1985		