# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LANI		/	
Sundry Notices a	nd Reports on Well	.s	
1. Type of Well GAS		<ol> <li>Lease Number     SF-077874</li> <li>If Indian, All. or     Tribe Name</li> <li>Unit Agreement Name</li> </ol>	
<ol> <li>Name of Operator         Southland Royalty</li> <li>Address &amp; Phone No. of Operator         PO Box 4289, Farmington, NM 8749</li> <li>Location of Well, Footage, Sec., T         1110''FSL, 930'FEL Sec 5, T-27-N</li> </ol>	, R, M , R-9-W, NMPM	3. Well Name & Number Hanks #9 9. API Well No. 10. Field and Pool S.Blanco PC 11. County and State San Juan Co, NM	
Subsequent Report Final Abandonment	Abandonment	Change of Plans New Construction Non-Routine Fracturing Water Shut off Conversion to Injection	
13. Describe Proposed or Completed  It is intended to plug & abando wellbore diagram.		he attached procedure and	
	JUN 7 1993  OIL CON. DIV. DIST. 3  SEE ATTACHED FOR CONDITIONS OF APPROVA	RECEIVED BLM HAY 28 PM 3: 13	
14. I hereby certify that the forest	egoing is true and	correct.	
(This space for Federal or State On APPROVED BY CONDITION OF APPROVAL, if any:	ffice use) Title	A P Pare V E D	
	NMOCD	DISTRICT MANAGER	

#### HANKS #9 PC

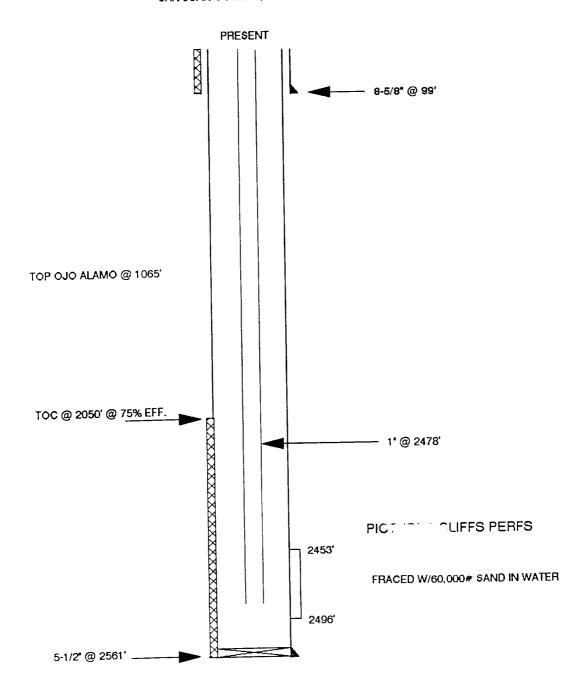
## UNIT P SECTION 5 T27N R09W San Juan County, New Mexico P & A Procedure

- Install & test rig anchors. MI blow tank. MOL and RUSU (Bedford). Comply to all NMOCD, BLM, & MOI, rules & regulations. NU 6" BOP and stripping head. Test operation of rams. Install 2-7/8" relief line.
- TOH w/ 112 JTS 1" tbg & lay down.
- 3. Run guage ring on sand line to 2075' (50' above top FRT). TIH w/5-1/2" cmt ret on 2-3/8" rental tbg & set @ 2075'. Sting out of ret & pressure test to 500 psi. Sting back into ret, est rate, & sq w/100 sx Cl "B" cmt. This will fill PC perfs & 5-1/2" csg to 50' above top Fruitland w/100% excess cmt. PU & dump 5 sx cmt on top ret, PU, & reverse out.
- Spot hole w/10 bbls mud: 15# sodium bentonite w/non-fermenting polymer,
   8.4# gal weight, & 40 qs vis or greater. TOH.
- 5. Perf 2 sq holes @ 1708' (50' below top Kirtland). Run 5-1/2" cmt ret on 2-3/8" tbg & set @ 1690'. Sting out of ret & pressure test to 500 psi. Sting back into ret, open bradenhead valve, est rate, & sq w/210 sx Cl "B" cmt. This will fill behind csg from 1708' to 1015' (50' above top Ojo Alamo) w/100% excess cmt. Sting out of ret & spot 121 sx cmt. This will fill csg from 1708' to 1015' w/50% excess cmt.
- Spot hole w/22 bbls mud: 15# sodium bentonite w/non-fermenting polymer,
   4# gal weight, & 40 qs vis or greater.
- Perf 2 holes @ 149' (50' below surface csg shoe). Est rate & circ cmt down csg & out bradenhead valve (about 40 sx).
- 8. Cut off wellhead below surface casing flange and install dry hole marker to BLM specs. Release rig.
- 9. Restore location to BLM specs.

Approve:_	_			
	к.	F.	Raybon	
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	W.	I.	Huntington	

## HANKS #9 PC

UNIT P SECTION 5 T27N R9W SAN JUAN COUNTY, NEW MEXICO



## UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 9 Hanks

### CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):