Form 9-331 C (May 1963)					TRIPLICATI		proved. 17ean No. 42-R1425.	
		TED STATE		revers	ructions on e side)			
DEPARTMENT OF THE INTERIOR						5. LEASE DESIGNAT	5 - 22882- FION AND SERIAL NO.	
GEOLOGICAL SURVEY						SF-07765:		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							1785 93 TELSE NAME	
1a. TIPE OF WORK						7	·	
b. TYPE OF WELL	NLL 🖾	DEEPEN		PLUG B.		7. UNIT AGREEMEN	T NAME	
OIL OIL	WELL CAR OTHER			HINGLE XN MUL	TIPLE	8. FARM OR LEASE	NAME	
2. NAME OF OPERATOR						Oliver	-	
Southland	Royaltý Com	pany				9. WELL NO.		
2. ADDRESS OF OPERATOR P. O. Drawer 570, Farmington, New Mexico						#1A		
1. LOCATION OF WELL (F	Report location clearly an	din accordance w	New	MCX1CO		10. FIELD AND POC		
At surface	1820' FSL					Blanco Me		
At proposed prod. 201						11. S3C., T., R., M., AND SURVEY O	B AREA	
						Section 2	25, T31N, R1	
4. DISTANCE IN MILES	AND DIRECTION FROM NE.	AREST TOWN OR PO:	ST OFFIC	2 <b>2</b> *		12. COUNTY OR PAR	USH 13. STATS	
15. DISTANCE FROM PROP	OSED*		1 16 N	0. OF ACRES IN LEASE		San Juan	New Mexic	
LOCATION TO NEARES PROPERTY OR LEASE	LINE ST		10. "	O. OF ACRES IN LEASE	17. NO. TO T	NO. OF ACRES ASSIGNED		
(Also to nearest drl 18. DISTANCE FROM PROF	POSED LOCATION*		19. г	ROPOSED DEPTH	- 20. KOTA	20. KOTARY OR CARLE TOOLS		
OR APPLIED FOR, ON TH	RHLEING, COMPLETED, HS LEASS, FT.			5075'		Rotary		
1. ELEVATIONS (Show wh	ether DF, PT, GR, etc.)	· · · · · · · · · · · · · · · · · · ·			·····	22. APPROX. DATE WOLK WILL START*		
5959' GR						January 1	5, 1978	
		PROPOSED CASI	NG AN	D CEMENTING PROG	RAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		SETTING DEPTH		QUANTITY OF CE	MENT	
12-1/4"	9-5/8"	36#		200'	130	cu. ft.		
8-3/4"	7"	20#		2708		cu. ft.	······································	
0-1/4	2-3/8''	10.50# 4.7#		2558'-5075 5050'	438	cu. ft.		
Top of th Fresh wat An air sy It is and run No abnorr It is exp on t Gas is de	PROPONED PROGRAM . If	Cliffs san be used to Camma Ray oth. s or poise well be du for appr	nd i to d dri Ind oncu cill cova	s at 2408'. rill to inte ll to total uction and a s gases are ed before Ap ls, rig avai	depth. a Gamma antici oril 1, ilabili	A Ray Densi Ipated in t 1978. Th Ity and the	ty log be his well. is depends weather.	
reventer program, if any	and of deepen difections	my give pertinent	dati o	n subsurface locations :	and measured	d and true vertical de	pths. Give bloweut	
	$S I_{\cdot} I_{\cdot}$		Di	st. Producti	ion_Man	lager Dece	mber 30, 19	
-StoNEI	Clan M	Com TH	LE		A	DATE		
(This space for Feder	al or State office use			all a second				
PERMIT NO.				APPROVAL DATE		···		
10000000				- 	€¥ 1:			
APPROVED BY CONDITIONS OF APPROVA	AL, IF ANY :	TIT	LE		<del>`6`</del>			
$\cap \mathbb{P}$	n				1251.3	3 JA	N 0 1978	
(XV-ii)	Ý			N. S. W. S.	· · ·			
		*San Incinu		On Reverse Side	States of the second se	11.5	alater in the second	
1		Dee manue	ctions	Un Keyerse Side			For the second second	

## NEW MEXICO OIL CONSERTATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Ferm	C-102	
Sugar	Setes C-129	2
Effec	tive 141-60	

	·····	All distances must be	from the outer boundarie	s of the Section.	
Sperator			Lease		Well No.
<u>Southland</u>	Royalty Comp	bany wr.ship	Oliver	······	1
<u>J</u>	25		Ronge	County	
Actual Poptage Loc	ation of Well:	<u>31N</u>	<u>12W</u>	San Juan	1
1820	feet from the South	line and	_1650	fact from the <b>De</b>	•
Bround Level Elev.	Produzing Permati	ca	Poel	feet from the Eas	Dedinar 1 Apren 24
5959	Mesa Verde			Blanco /	320
1. Outline the	e acreage dedicated	to the subject w	ell by colored per-	il or hachure ma	rks on the plat below.
2. If more th					nership thereof (both as to working
3. If more tha dated by co	n one lease of differ ommunitization, uniti	rent ownership is zation, force-pooli	dedicated to the we ing. etc?	ll, have the inte	rests of all owners been consoli-
Yes	No If answe	er is "yes," type c	of consolidation		
If answer i this form if	s "no," list the own necessary.)	ers and tract desc	riptions which have	e actually been c	consolidated. (Use reverse side of
		the same state and the s			(by communitization, unitization,
forced-pool	ing, or otherwise) or u	intil a non-standar	d unit, eliminating	n consolidated	(by communitization, unitization, has been approved by the Commis-
sion.			, sminuting :	such interests, h	as been approved by the Commis-
	,		1		CERTIFICATION
			ł		
		i	I		I hereby certify that the information con-
	1		1		tained herein is true and complete to the
	1		$\odot$		best of my knowledge and belief.
	1		ł		/
	-+				
	I		ł		- Clan yar
	I		1	ii i	ist. Production Mgr.
	1		1	II	mpany
	i		1	S	outhland Royalty:Compa
			1	Da	Ita
			1	De	ecember 30, 1977
<u>.</u>	Sec				
		25	1		
			I		I hereby certify that the well location
	1		ł		shown on this plat was plotted from field
			<u></u> 165		notes of actual surveys made by me or
					under my supervision, and that the same is true and correct to the best of my
	L .			11 1	nowledge and belief.
	-+		·	"	
	I		-		
	1		1820	Dat	te Surveyed
	1				December L, 1977
	l ł			Rec	gistered Professional Engineer
	i I			( and	Vor Land Surveyor
	I		1	a	hilsfind
	1				
				FI	red B. Kerr Jr.
200 033 035	1320 1651 1980 231	6 2640 23C3		Cer Cer	red B. Kerr Jr.



Preventers and spools are to have through bore of 6" - 3000# PSI or larger.

LOCATION LAYOUT





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## PARKING AREA

CUT REQUIRED FOR Above LOCATION: 4'

A LESS MARY

DURI PTT

k-25'-->



January 5, 1978

United States Geological Survey P. O. Box 959 Farmington, New Mexico 87410

Attention: Mr. P. T. McGrath

Dear Sir:

Enclosed please find map showing existing roads and planned access roads to Southland Reyalty Company's <u>Oliver #1A</u> well. The locations of tank batteries and flow lines will be on location with well. A burn pit will be provided for disposal of trash. Cuttings, drilling fluid and produced fluids will be put into the reserve pit and properly disposed of depending on amount and type of fluids.

There will be no camps or air strips.

Also enclosed is location layout showing approximate location of rig, pits and pipe racks.

Water supply will be Farmer's Ditch

The location will be restored according to Bureau of Land Management standards. This work will begin when all related construction is finished.

Mr. Max Larson will be Southland Royalty Company's field representative supervising these operations.

Yours truly

SOUTHLAND ROYALTY COMPANY

L. O. Van Ryan District Production Manager

LOVR/dg

- DAMAGE RELEASE -

THE UNDERSIGNED, for and in consideration of the amount shown below, the receipt of which is hereby acknowledged, releases Aztoc Oil and Gas Company, its agents, contractors and employees, from all claims of ony kind or character for damages sustained by the undersigned caused by the construction of a roadway and location for use in drilling and operating gas or oil wells in the vicinity, or the project named below, with appurtenances thereto, over and through the hereinafter described property.

The undersigned represents that he is legally entitled to possess and occupy the surface of said property and is, therefore, entitled to receive payment for the damages sustained thereto.

DESCRIPTION OF PROPERTY SITUATED IN San Juan COUNTY, STATE OF <u>New Mexico</u>. <u>Subdivision Section Township Range or Block B & M or Abstract No.</u> 25 31N 12W

Received of Aztec Oil and Gas Company	the amount of \$ 200.00
DATED THIS 27 DAY OF ALL	cinda 1977A.D.
Buyant Rolly	alle J R. L.L.
WITNESS	SIGNED
Check Number	
Well NameOliver #1A	
AFE Number	

LOVR/dg

1 + -+

12 - 22 - 77



United States Geological Survey P. O. Box 959 Farmington, New Mexico

Attention: Mr. P. T. McGrath

Dear Sir:

I hereby certify that 1, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein be performed by Southland Royalty Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Date: January 5, 1978

Name: Sector Concerna

Title: District Engineer

