NO. OF COPIES RECEIVED DISTRIBUTION SANTA FE	NEW MEXICO OIL CONS	ERVATION COMMISS	ION F	AFI Form C-101 Revised 1-1-6	30-061-20009 15
FILE			ſ	Г	Type of Lease
U.S.G.S.			ļ	STATE	
LAND OFFICE			-	5. State Oil	& Gas Lease No.
OPERATOR					
		·		///////	
	RMIT TO DRILL, DEEPEN	, OR PLUG BACK	`	//////	
1a. Type of Work				7. Unit Agre	ement Name
DRILL	DEEPEN	PLU		None	
b. Type of Well				8. Farm or L	
OIL A GAS WELL OT	IER	SINGLE X N	ZONE	Lawtor	า
2. Name of Operator				9. Well No.	
REESE & JONES					1
3. Address of Operator				10. Field an	d Pool, or Wildcat
900 Bank of New Mexico B				Wildo	cat
	LOCATED 660		L L		
AND 660 FEET FROM THE CA	st LINE OF SEC. 13	TWP. 6 N RGE.	3W NMPM		
				12. County Valenci	.a ()))))))
		19. Proposed Depth	19A. Formation		20. Rotary or C.T.
		3000 •	Pennsylv	anian	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contracto			. Date Work will start
6078' Gr	\$5,000 one-well	Signal Oilfie	ld Service	Februa	ary 20, 1975

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10-3/4"	8-5/8"	32#	2001	100	circulate
7-7/8"	5-1/2"	14#	3000° TD	150	2000'
	J	1			

Plan to drill 10-3/4" hole to 200', set surface casing at 200', and circulate cement to surface. Will drill to total depth of approximately 3000' to test the Pennsylvanian. If production is encountered, plan to run 5-1/2" casing to total depth and complete by selective perforation. 10" Shaffer Double Gate hydraulic blow out preventer, tested to 3000 p.s.i., will be on well during all drilling operations.

APPROVAL VAUD FOR 90 DAYS UNLESS DULLUNG COMMENCED,

EXFIRES 4-28-75

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and c	omplete to the best of my knowledge and belief.	Date 1-17-75
Signed // Mrs game		
(This space for State Use)		
APPROVED BY Carl Ulang	CLICK CICLOSICT	DATE 1-28-75
CONDITIONS OF APPROVAL, IF ANY:		
-		

and an entry state of a

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

		All distance	es must be from	the outer boundar	les of the Section		
Cperator 20140	I & J WII3		Le	ose Lawton			Well No. Lawton # 1
Unit Letter	Section	Township	L	Range	County		
P	13	6 Nor	rth	3 West		Valencia	
Actual Fostage Los 660	feet from the	South	line and	660	feet from the	east	line
Ground Level Elev.	Producing Fo	Ivanian	Po	°1 Hildcat		Dec	licated Acreage: 40 Acres
6078			<u>_</u>		ail an hachur	l	
1. Outline th	ne acreage dedic	ated to the s	subject well	by colored per	cil or nachure	e marks on the p	lat below.
2. If more th	han one lease is	s dedicated t	o the well, c	utline each an	d identify the	ownership there	of (both as to working
interest a	nd royalty).			CHE LEASE C	NLY		
3 If more th	an one lease of	different own	ership is ded	icated to the v	vell, have the	interests of all	owners been consoli-
	communitization,					SE ONLY	
	No If a	newer is "ve	s'' type of c	onsolidation _			
Yes							
		owners and	tract descrip	tions which ha	ve actually be	een consolidated	l. (Use reverse side of
	if necessary.)	ned to the we		terests have h	een consolida	ted (by commu	nitization, unitization,
							proved by the Commis-
sion.	0.				-	· · · · · · · · · · · · · · · · · · ·	•
Г					1	c c	ERTIFICATION
	l			1			
	l I			Ì			fy that the information con- is true and complete to the
	l			ł			owledge and belief.
	I					Name Mane	Topog
		+				Position	3. 30188
	ł					Partner	
						Company REESE &	JONES
	1			1		January	17. 1975
	1	Sec.	13	1			• 4 - • • •
	I	T.6N. 1	R.3W.				
	ł			1			tify that the well location ,
	1			1			s plat was plotted from field ial surveys made by me or .
	i			1		under my sup	ervision, and that the same
				1		1 1	correct to the best of my
	1					knowledge an	
	T						
	l			Law	on No.1	Date Surveyed	15, 1975
	1				⊙ -660'-		lessional Engineer
	l				-	and/or Land Su	
	1				660	Frix	Mamor
						Certificate No.	
0 330 660	90 1320 1650 1	980 2310 2640	2000	1500 1000	500	0	2031

SUPERVISOR, OIL AND GAS OPERATIONS:

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of oil and gas lease

District Land Office: Serial No.: Fee Land owned by New Mexico and Arizona Land Company

and hereby designates

NAME: Reese & Jones Address: 900 Bank of New Mexico Building, Albuquerque, New Mexico 87102

as his operator and agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

Southeast Quarter of Southeast Quarter of Section 13, Township 6 North, Range 3 West, N.M.P.M., Valencia County, New Mexico.

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

NEW MEXICO AND ARIZONA LAND COMPANY

By Z President (Signature of lessee) Suite 140-B, Camel Square 4350 East Camelback Road <u>Phoenix</u>, Arizona 85018 (Address)

January 24, 1975 (Date)

U S. GOVERNMENT PRINTING OFFICE 16-53598-2

r · · · · · · · · · · · · · · · · · · ·		7		D
NO. OF COPIES RECEIVED		-		Form C-103 Supersedes Old
DISTRIBUTION		-		C-102 and C-103
SANTA FE		NEW MEXICO OIL CONSI	ERVATION COMMISSION	Effective 1-1-65
FILE				
U.S.G.S.				5a. Indicate Type of Lease
LAND OFFICE				State Fee X
OPERATOR				5. State Oil & Gas Lease No.
(DO NOT USE THIS FOR	SUND	RY NOTICES AND REPORTS ON 10 POSALS TO DRILL OR TO DEEPEN OR PLUG BA TION FOR PERMIT - " (FORM C-101) FOR SUCI	WELLS ACK TO A DIFFERENT RESERVOIR. H PROPOSALS.)	
1			······································	7. Unit Agreement Name
OIL GAS WELL WELL		OTHER-		None
2. Name of Operator				8. Farm or Lease Name
REESE & JONES				Lawton
3. Address of Operator				9. Well No.
900 Bank of New	v Mexi	co Building, Albuquerque,	New Mexico 87102	1
4. Location of Well			· ·	10. Field and Pool, or Wildcat
UNIT LETTER P		660 FEET FROM THE South	LINE AND 660 FEET FROM	, wildcat
		ION 13 TOWNSHIP 6 N	RANGE NMPM	
		15. Elevation (Show whether) 6078 GR	DF, RT, GR, etc.)	12. County Valencia
16.	Check	Appropriate Box To Indicate N	ature of Notice, Report or Ot	her Data
NOTIC	CEOF	NTENTION TO:	SUBSEQUEN	T REPORT OF:
PERFORM REMEDIAL WORK]	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	1	CHANGE PLANS	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	L	CHANGE PLANS	OTHER	Supplemental X
OTHER				

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Drilled to 210". Ran 6 joints 8-5/8" K-55 24# ST&C Lone Star casing (total equipment 197"), set at 208", cemented with 125 sacks Class A with 2% calcium chloride, and circulated. Plug on bottom at 7:00 a.m. 3-19-75.

After 12 hours tested with 1425 p.s.i. Held pressure 30 minutes, no pressure drop. Preparing to drill 7-7/8" hole.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED	Original Signed by MORRIS B. JONES	TITLE Petroleum Engineer	DATE <u>3-20-75</u>
	1	TITLE CEREN AUTROLESIN SCOLOGIST	DATE 4-7-75

NO. OF COPIES RECEI										C-105
DISTRIBUTION	4									sed 1-1-65
SANTA FE							N COMMISSI			te Type of Lease
FILE		WEL	L COMPL	ETION O	R REC	OMPLETIC	N REPORT	F AND LOC	State	
U.S.G.S.		_							5. State C)il & Gas Lease No.
LAND OFFICE										
OPERATOR										
la. TYPE OF WELL		OIL	GAS WELL			l			7. Unit A	greement Name None
E. TYPE OF COMPLI	ETION	WELL	J WELL	- <u></u>		OTHER			8. Farm o	r Lease Name
well we vell vov			PLUG BACK		FF.	OTHER			9. Well No	
REESE & JON 3. Address of Operator										1
-				t 7 has eas		Nove Me		100	10. Field	and Pool, or Wildcat
900 Bank of	New Mex	LCO BU	illaing,	ALDUQU	erque	, New Me	x1C0 87	102	W1	ldcat
4. Location of well										
C C C C C C C C C C C C C C C C C C C		660			aanth		660			
UNIT LETTERP	LOCATED	000	FEET F	ROM THE	South	LINE AND	000	FEET FROM	<u> </u>	
	10		4 x:	2 1.7			////////		12. Count	
THE east LINE OF	SEC. 13	TWP.			NMPM		IIIXII		Valen	cia ////////
	16. Date 1.	D. Heach r :E	ea 17. Date	Compl. (K	eady to I	Prod.) 18.	Elevations (D) 078 GR	F, RKB, RT, 6089	GR, etc.) 19 KPR	9. Elev. Cashinghead
2-28-75 20. Total Depth	21	Plug Bac	<u> </u>	& A	Tf Multin	le Compl., Ho	•	rvals , Rota		0-11- m 1
2410"					Many Many	re compr., Ho	w 23. Inte Dril	led By i		Cable Tools None
24, Producing Interval(s), of this con	pletion -	- Top, Bottor	n, Name				lo		25, Was Directional Survey
		Non	e							Yes - Totco
26. Type Electric and (Sonic-Gamm			duction	Latera	log.	nen Tog				Was Well Cored
28.						ort all string	set in well)			NO
CASING SIZE	WEIGHT	LB./FT.	DEPTI			LE SIZE		ENTING REC		AMOUNT PULLED
8-5/81	21,4		20			-1/4"		Cl A w/2		AMOUNT FULLED
••• •	<i><4</i> ,,,,,			3.	_ _6		circul			None
No prod	uction c	asing	set		7	-7/8"				Mono
29.			RECORD				20		TUDINO DE	
SIZE	TOP		BOTTOM	SACKSC	EMENT	COFEN	30.		TUBING RE	
5126	101		30110M	SACKS C	EMENI	SCREEN	SIZI		EPTH SET	PACKER SET
	None					·		No	ne	
31. Perforation Record	(Interval, size	and num	ber)			32.				QUEEZE, ETC.
			,				INTERVAL			IND MATERIAL USED
None										
						1650 ·	ed and a			LOWS:
						211		<u>20 sx</u> 10 sx		
						Surfac		10 sz		······································
33,					PROD	UCTION	H			
Date First Production	P	oduction	Method (Flor	ving, gas li	ift, pump	ing - Size an	d type pump)		Well Stat	us (Prod. or Shut-in)
None										
Date of Test	Hours Teste	d C	Choke Size	Prod'n. Test Pe		Oil - Bbl.	Gas — M	CF Wat	er – Bbl.	Gas—Oil Ratio
Flow Tubing Press.	Casing Pres	sure (Calculated 24 Iour Rate	- 011 – Bi	ol.	Gas - N		Water - Bbl.	0	il Gravity API (Corr.)
34, Disposition of Gas	Sold, used fo	fuel, ver	nted, etc.)					Tes	st Witnessed	Вy
35. List of Attachments	 3							l,	<u> </u>	
36 I hereby conting the	the information	n chow	on both -1.1	of this f		a and and i	a to the 1 ·		J.,	- (
36. I hereby certify that	riginal Sig			s oj this fo	rm is tru	e and comple	e to the best	oj my knowled	ige and belie	ej
		,					•			4-11-75
SIGNED	CARIS A	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	3	TIT	LE]	etroleu	a Enginee	er	DATE	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

т.	Anhy	Т.	Canyon	Τ.	Ojo Alamo	Т.	Penn. "B",394 !
т.	Salt	Т.	Strawn	Т.	Kirtland-Fruitland	Т.	Penn. "C" 1054
					Pictured Cliffs		
					Cliff House		
					Menefee		
					Point Lookout		
					Mancos		
					Gallup		
					e Greenhorn		
					Dakota		
					Morrison		÷ -
					Todilto		
					Entrada		
					Wingate		
					Chinle		
т.	Penn	Т.		Т.	Permian	T.	
					Penn. "A"210!		

FORMATION RECORD (Attach additional sheets if necessary)

From	То	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
0"	210"	210"	Basalt				
210 •	394•	134"	Pennsylvanian Red Tanks				
394	10541		P ennsylvania n Atrasado				
1054 •	16301	1 1	Pennsylvanian Gray Mesa				
16381	23501	712!	Pennsylvanian Sandia				
2350 •	2410•	T.D. 60'	Pre-Cambrian				
	:						
		5					

NO. OF COPIES RECEIVED				Form C-103
DISTRIBUTION				Supersedes Old
SANTA FE		NEW MEXICO OIL CONSERVATI	ION COMMISSION	C-102 and C-103 Effective 1-1-65
FILE		NEW MEXICO OIE CONJERVAI		Ellective 1-1-65
U.S.G.S.				5a. Indicate Type of Lease
LAND OFFICE				State F
OPERATOR				5. State Oil & Gas Lease No.
OPERATOR	I			
(DO NOT USE THIS FOR	SUNDRY NO	DTICES AND REPORTS ON WELLS S TO DRILL OR TO DEEPEN OR PLUG BACK TO A R PERMIT - " (FORM C-101) FOR SUCH PROPOS) Different reservoir. Als.)	
1. OIL GAS WELL WELL		THER-		7. Unit Agreement Name None
3. Name of Operator RESOLT & JONES				8. Farm or Lease Name
				Lawton
3. Address of Operator	Mexico B	ilding, Albuquer Ale, New 1	Nexico 87102	9. Well No.
3, Address of Operator 900 Bank of Lew 4, Location of Well				10. Field and Pool, or Wildcat
3, Address of Operator 900 Bank of Lew 4, Location of Well				10. Field and Pool, or Wildcat Wildcat
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT DUTTER	660	SCUTA FEET FROM THE LINE	660 AND FEET FR	1 10. Field and Pool, or Wildcat #11ccat
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT DUTTER	. 660	SCULD	AND FEET FR ANGE NMP	1 10. Field and Pool, or Wildcat #11ccat
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT DUFFER 200 East 100 East	E:EU NE, SECTION	SCULD FEET FROM THE LINE TOWNSHIP 6 N 15, Elevation (Show whether DF, RT, 6078 • Gil, 6089 • EB	AND FEET FR ANGE NMP GR, etc.)	1 10. Field and Pool, or Wildcat wildcat ond 12. County Valencia
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT LUTTER East LIT Carter LIT Carter LIT Cart	E:EU NE, SECTION	SCULD FEET FROM THE LINE 13 TOWNSHIP 6 N 15, Elevation (Show whether DF, RT, 6078 01, 6089 EB Opriate Box To Indicate Nature of	AND FEET FR ANGE 3 A GR, etc.) Of Notice, Report or C	1 10. Field and Pool, or Wildcat wildcat ond 12. County Valencia
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT LUTTER East LIT Carter LIT Carter LIT Cart	tito ne, section Check Appre	ECULD FEET FROM THE LINE TOWNSHIP 6 N 15. Elevation (Show whether DF, RT, 6078 • Gile, 6089 • EB Opriate Box To Indicate Nature of TION TO:	AND FEET FR ANGE 3 A GR, etc.) Of Notice, Report or C	1 10. Field and Pool, or Wildcat #11ccat M. 12. County Valenci. Dther Data
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT LUTTER EEST LOCATION NOTICE	tito ne, section Check Appre	ECULIA FEET FROM THE LINE CONSHIP 6 N 15. Elevation (Show whether DF, RT, 6078 • Gil, 6089 • EB Opriate Box To Indicate Nature of TION TO: PLUG AND ABANDON REMEDI	AND FEET FR ANGE 3 #NMP GR, etc.) Of Notice, Report or C SUBSEQUE	1 10. Field and Pool, or Wildcat wildcat M. 12. County Valencia Other Data NT REPORT OF:
3. Address of Operator 900 Bank of Hew 4. Location of Well UNED LETTER ESSE LIN NOTIC PERFORM REMEDIAL WORK	tito ne, section Check Appre	SCULD FEET FROM THE LINE FEET FROM THE LINE IS. Elevation (Show whether DF, RT, 6078 GH, 6089 EB Opriate Box To Indicate Nature of TION TO: PLUG AND ABANDON REMEDI COMMEN	AND FEET FR ANGE 3	1 10. Field and Pool, or Wildcat #11ccat M. 12. County Valenci. Dther Data NT REPORT OF: ALTERING CABING
3. Address of Operator 900 Bank of Hew 4. Location of Well UNIT LUTTER BEST LIP NOTIC PERFORM REMEDIAL WORK TEMPORARILY ABANDON	tito ne, section Check Appre	CHANGE PLANS	AND FEET FR ANGE FEET FR ANGE NMP GR, etc.) Of Notice, Report or C SUBSEQUE AL WORK NCE DRILLING OPNS.	1 10. Field and Pool, or Wildcat #11ccat M. 12. County Valenci. Dther Data NT REPORT OF: ALTERING CABING

Per verbal instructions from Mr. Carl Ulvog, plugged and abandoned well as follows:

20 sack cement plug at 1650' 10 sack cement plug at 211' 10 sack cement plug at surface

٩,

cleaned location and set dry hole marker 4-10-75.

18. I hereby	v certify that the information above is true and c Original Signed by	omplete to the best of my knowledge and belief.	
SIGNED	MORRIS B. JONES	Petroleum Ingineer	4-11-75
	y Carl Ulivary	SENIOR PETROLEUM CEOLOGIST	DATE 5-5-75