Submit to Appropriate District Office		Energ	gy, Miner	State of N rals and N	ew Me Jatura	exico l Resou	rces	De	partn	nent		( For	C-105 5t
State Lease - 6 copies Fee Lease - 5 copies		-							-		<u> </u>	Ke	vised 1-1-89
DISTRICT I P.O. Box 1980 Hobbs N	BA 99240	OII.	CONS	SERVA	TIOI		USI	n	<b>N</b> T!	ELL API NO.			
P.O. Box 1980, Hobbs, NM 88240 DISTRICT II DISTRICT II									015-30348				
DISTRICT II P.O. Drawer DD, Artesia, NM 88210 Santa Fe, NM 87505							<b>.</b>	5. Indicate Type Of Lease STATE 🗶 FEE 🗌					
DISTRICT III 1000 Rio Brazos Rd., Az									6.	State Oil & 0			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													
1a. Type of Well:     OIL WELL A GAS WELL DRY OTHER									7. Lease Name or Unit Agreement Name WASHINGTON "33" STATE				
b. Type of Completion: NEW WORK DEEPEN BACK DIFF WELL OVER DEEPEN BACK DIFF													
2. Name of Operator									1.	Well No.			
ARCO Permian 3. Address of Operator										12 Pool name o	TATildant		
•	idland, TX	79702										VECO	
4. Well Location		13102							/	ARTESIA: (	JUNIEIA	-1250	
Unit Lette <u>r (</u>	<u>G</u> : <u>2432</u>	Feet	From The	NOR	<u>TH</u>	Line a	nd		<u>2270</u>	Feet Fr	om The	EA	STLine
Section 33			nship17S		Range				NMP	· · · · · · · · · · · · · · · · · · ·	EDDY		County
10/29/98	11/5/98		11/12				366	6'		RKB, RT, G			Casinghead
15. Total Depth 4000	16. Plug E 3958			17. If Multip Many Zor	le Comp nes?	I. How	18. I L	nter Drill	vals ed By	Rotary Too	ols (	Cable To	ools
19. Producing Interval(s			p, Bottom,	Name			-			20	. Was Dire	ctional S	Survey Made
3652-3786	·										NO	a242	52625
21. Type Electric and O	ther Logs Run									22. Was Wel	l Cored	L.	128-29
<u>CPNL</u> 23.		CAS	INC RE	CORD (I	Renor	t all str	ing		t in 1	NO NO	<u></u>		
23. CASING SIZE	WEIGHT L			HSET		DLE SIZE	<u>Ing</u>	5 30		MENTING RE	CORD	HEPR	
8-5/8	24		540							325 SX 😄 🏨			BLLE
5-1/2	17		4000		<u>7</u> -7/8	<b>7</b> -7/8 <b>8</b> 1		81	10 SX		15	C651	A DEC
											<u> </u>		¥ 681.95% 01681.95%
· · · · · · ·									•		<u></u>		- al <sup>9</sup>
			l									9411	010
24			ER RECO	1	25.				TUBING RECORD			•	
SIZE	TOP	BC	MOTTOM	SACKS CE	MENT	SCRE	EN			SIZE	DEPTH	SET	PACKER SET
									2 7/	8	3690		
26. Perforation recor	rd (interval, si	ze. and	number)	_ <b>I</b>		27. AC	CID,	SH	OT, I	RACTUR	RE, CEM	ENT,	SOEEZE, E
DEPTH INTERVAL							/AL						
3652-3786 25 HOLES							2000 GAL 15% 8000 GAL VIK I-25						
										88000 GAL			
28. Date First Production				PRODU									
Date First Production 11/17/98		uction Me PING	thod(Flowi	ng, gas lift, p			l type	_	-		PRODUC	ING	or Shut-in)
Date of Test 11/21/98	Hours Tested 24		hoke Size	Prod'n F Test Peri	od 2	Oil - Bbl. 23		Ga: 69	s - MCF	284	_	3000	
Flow Tubing Press. 60	Casing Pressur 60	re C H	alculated 24 our Rate	- Oil-Bbl. │		Gas - M	ICF	I	Water	- BDI.	Oil Gravi	ty - API	(Con.)
29. Disposition of Gas(S SOLD		uel, vente	ed, etc.)	<u></u>	<u> </u>					Test Wi	tnessed By		
30. List Attachments													
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Signature Lighten Lighten Name ELIZABETH A. CASBEER Title REG./COMP. Date 12/3/98													

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a sun tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STAT Southeastern New Mexico Northeastern New Mexico

T. Anhy	- T. Canyon	T. Ojo Alamo	- T. Penn. "B"
T. Salt	T. Strawn		
B. Salt	T. Atoka	T. Pictured Cliffs	- T. Penn. "D <u>"</u>
T. Yates	- T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen 1240	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg11095	. T. Montoya	T. Mancos	. T. McCracken
T. San Andres 2000	T. Simpson	T. Gallup	T. Ignacio Otz <u>te</u>
T. Gloriet <u>a 3520</u>	. T. McKee	Base Greenhorn	. T. Granite
T. Paddoc <u>k 3630</u>	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	<u>Т.</u>
T. Tubb	T. Delaware Sand	T. Todilto	Т.
T. Drinkard	T. Bone Springs	T. Entrada	
T. Abo	. <u>T</u>	T. Wingate	Т.
T. Wolfcamp	T	T. Chinle	Ť.
T. Penn	Т	T. Permain	Ť.
T. Cisco (Bough <u>C)</u>	Т	T. Penn "A"	T
	OIL OR GAS SAN	NDS OR ZONES	
No. 1, from	to	No.3 from	to
No. 2, from	to	No. 4, from	to
	IMPORTANT W		
Include data on rate of wate	er inflow and elevation to which	ch wa <b>ter rose in hole</b> .	
No. 1, from	to	feet	
No. 2, from	to	faat	
No. 3. from	to	feet	

·			LITHOLOGY RECORD	(Attach a	addition	nal sheet i	if necessary)
From	То	Thickness in Feet		From	То	Thickness in Feet	
1							
'		•		11	i i	1 1	