Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobi	8240	OIL CONSERVATION DIVISION							WELL API NO. 30-025-33250						
DISTRICT II P.O. Drawer DD, Ar	P.O. Box 2088 Santa Fe, New Mexico 87504-2088						3	5. Indicate Type Of Lease STATE X FEE							
DISTRICT III 1000 Rio Brazos Rd.,	. Aztec, N	JM 87410							6	. State Oil	& Gas Leas	No.			
			REC	OMPLET	TION REPO	RT Al	VD LOG								
la. Type of Well: _					1		1D DCC	-	- 14	Lease Na	me or Unit	Agreement	//////////////////////////////////////		
b. Type of Complete		GAS WELL	X	DRY [OTHER _						G COM		· Ivalar		
1		DEEPEN	PLUC	<u>}</u>	DIFF RESVR 0	THER _									
2. Name of Operator ARCO Permian									8	. Well No.					
3. Address of Operat	tor			- 				 -	9		e or Wildcat				
P.O. Box 1710,	Hobbs, N	lew Mexico	88240) 						EUMONT YATES SRQ GAS					
4. Well Location	-,	222			-				A_						
Unit Letter_	<u> </u>	: 990	_ Feet	From The_	S		Line a	und —		Feet	From The	<u>w</u>	Line		
Section 5	111 - K.			nship 21S		Range				M LEA			County		
10. Date Spudded	02/0	te T.D. Reac 06/96		02/26				3582	' GR			14. Elev	. Casinghead		
15. Total Depth 3700'] 1	16. Plug Ba 3639'	ck T.D.	'	17. If Multiple Many Zon	e Compi es? NO	I. How		intervals Prilled By	Rotary T	'ools	Cable To	ools		
19. Producing Interval(s), of this completion - Top, Bottom, Name YATES 2786', 7 RIVERS 2909' QUEEN 3204'									20. Was Directional Survey Made NO						
21. Type Electric and Other Logs Run COMPENSATED NEUTRON										22. Was Well Cored NO					
23.			CASI	NG REC	CORD (Re	port a	ıll string	zs set	in well)					
CASING SIZE	CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE									MENTING	RECORD		OUNT PULLED		
8-5/8" 5-1/2"	24#			409 12-1/									RC		
3-1/2	5-1/2" 15.5#			3700		7-7/8" 850 5			850 SX C	X C			RC		
								\dashv							
												-			
24.			LINE	R RECO	ORD				25.	TUI	SING REC	ORD			
SIZE	T	OP	BO	MOTTO	SACKS CEA	MENT SCREEN		EN		SIZE	DEPTI		PACKER SET		
									2-3/8)† ————————————————————————————————————	3593'		NA		
OC Disfersion as	1 (- 1 - 1		• • • • • • • • • • • • • • • • • • • •		<u> </u>		127 4.0					- :			
26. Perforation reco	,	, ,		nber)			27. AC	ID, S	HOT, FI	FRACTURE, CEMENT, SQEEZE, ETC. AMOUNT AND KIND MATERIAL USED					
3046-3609', 36	SHOTS,	.40 HOLE	SIZE				3046-36		44.7.22	3600 GALS 15% HCL FRAC W/226					
				,080// 1				2/20 B	R		460# 12/20				
					PROPER		TONS (202							
28. Date First Production		Iproducti	on Meti	A Flowin	PRODUC'ng, gas lift, pum						1 W-11 Co.	- TJ	61 . 2		
02/26/96		FLO			18, 840 eje, pa	iping - L	NLE WHE OYP	e pun	P)		PROD	us (<i>rroa.</i>)	or Shut-in)		
Date of Test 02/28/96	24	Tested		oke Size	Prod'n For Test Period		Oil - Bbl. D		Gas - MCF 853	Wate 1	r - Bbl.	Gas - (Oil Ratio		
Flow Tubing Press.	Press. Casing Pressure Calculate Hour Rat				- Oil - Bbl.	Gas - Me	Gas - MCF Wate:		, , , , , , , , , , , , , , , , , , , ,						
 Disposition of Gas SOLD 	s (Sold, use	ed for fuel, 1	vented,	etc.)			<u> </u>			Test W	itnessed By				
30. List Attachments COMPENSATED	NEUTRO	ON, INCLI	NATIO	N REPOR	rT										
11. I hereby certify tha						and co	mplete to ti	he besi	of my know	vledge and b	relief				
Signature hu		W.M	1000	isl	Printed Name Kelli	ie D. M	lurrish		Titl	_e Admin.	Asst.	Dat	03/06/96		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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 Northeastern New Mexico

T. 7 Rivers²⁹⁰⁹ T. Devonian _____ T. Menefee ____ T. Madison____

T. Anhy_

T. Yates2786'

T. Queen 3204'

T. Grayburg___

T. San Andres

T. Salt

B. Salt

_____ T. Canyon____

_____ T. Ojo Alamo___

T. Silurian T. Point Lookout T. Elbert

T. Strawn _____ T. Kirtland-Fruitland ____ T. Penn. "C"

T. Atoka T. Pictured Cliffs T. Penn. "D"

______ T. Montoya_____ T. Mancos_____ T. McCracken_____ T. Simpson T. Gallup T. Ignacio Otzte

T. Miss______ T. Cliff House_____ T. Leadville_____

T. Penn. "B"

T. Glorieta			T. McKee	Bas	e Greenh	norn		T. Granite			
T. Paddock			T. Ellenburger	T. J	Dakota .			T			
T. Blineb	ory		T. Gr. Wash	T. 1	Morrison	n		Т.			
T. Tubb_			T. Delaware Sand	T. Morrison T. Todilto				T			
T. Drink	ard		T. Bone Springs	T. I	Entrada			T			
T. Abo_			_ <u>T</u>	T. V	Wingate			Т.			
T. Wolfe	amp	-	T	T. (<u>T.</u>						
T. Penn_			T	T. I	Permain_		T				
T. Cisco	(Bough	C)	T	T. I	Penn "A	<u>*</u>	T				
			OIL OR GA	S SANDS C	R ZON	ES					
No. 1, fr	om		to	N	lo. 3. fro	to					
No. 2, fr	om	***************************************	to	N				to			
•				ANT WATE	-						
			nflow and elevation to which v								
								•••••••••••••••••••••••••••••••••••••••			
No. 3. fr	om		to	***************************************	•••••	•••••	feet				
		I	ITHOLOGY RECORD) (Attac	h addit	tional	sheet if	necessary)			
_ Thickness						1	Thickness	ness			
From	То	in Feet	Lithology	Fron	m To	0	in Feet	Lithology			
								The state of the s			