· 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

<u> JISTRICT I</u>					-								
P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION										WELL API NO.			
DISTRICT II P. O. Box 2089										30-045-32897			
P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088										5. Indicate Type of Lease STATE X FEE			
DISTRICT III 1000 Rio Brazos Rd., A	Aztec, NM	187410								6. State (Oil & Gas Lease No		
WELL COMP	LET	ION OR	RECC	MPLE	TION RE	POR	TANE	LOG		7. Lease Name or Unit Agreement Name			
1a. TYPE OF WELL: OIL WELL	G	SAS WELL X	.]	DRY	OTHER					r. Lease	Name or Onli Agre	ement name	
b. TYPE OF COMPI	ETION:					4		ti e sa ag					
NEW WORK WELL X OVER DEEPEN BACK RESVR OTHER EF 2005									Ť.	State Com AL			
2. Name of Operato						:		·		8. Well No. 36M			
3. Address of Opera	tor									9. Pool name or Wildcat			
PO BOX 4289, Farmington, NM 87499 4. Well Location										Basi	n DK/ Blanco M	<u>v</u>	
Unit Let	ter	A 6	65 Feet	From The	North		Line and		670	Feet	From The Ea s	st Line	
							- 1	<u> 1</u> 2.500 5-5					
Section 10. Date Spudded		32 Date T.D. Rea		nship 12. Date Co		Range to Prod.)	8W 113. Eleva	tions (DF&	NMPM RKB, RT, GR		Juan 14. Elev. Casinghe	County	
6/5/06		6/21/06		9/1/0	6			GL - 648	33				
15. Total Depth			Back T.D.		Multiple Com Many Zones?	pl. How	18. Inte	rvals lled By	Rotary Tools		Cable Tools		
7949' 19. Producing Interva	l(s), of th		929' - Top, Bott	om, Name	2 2			20. Was Directional Survey Made					
21. Type Electric and						22 Wa			1	No Well Cored			
CBL-TDT-GR-		g								No			
23.					RD (Rep				~ 				
CASING SIZE WEIGHT LB 9-5/8" 32.3# H-40			B/FT. DEPTH SET 244'			HOLE SIZE 13-1/2"			CEMENTING RECORD Surface: 285 sx (330 cf)			AMOUNT PULLED 16 bbls	
7"		J-55		3677						700 sx (1436 cf)		75 bbls	
4-1/2"	11.6	#, N-80		7930					TOC 2890'; 484 sx (686 cf)				
	 -					76							
24.	i		INER RE	CORD				**	25.		TUBING RECO	ORD.	
SIZE		TOP			SACKS CE	MENT	SCF	REEN	SIZ	E		PACKER SET	
									2-3/8"		7831'		
									4.7#, J-55				
26. Perforation		(interval,	size, and	number)	-	CID, SHOT, FRACTURE, CEMENT, SQU							
Mesaverde @ .34" holes LM & PL - 5478' - 5710' =1 spf = 30 holes										ND KIND MATERIAL USED CL, Frac w/ 60 Q Slickfoam			
CH & UM- 5182' - 5391' =1 spf = 30 holes					w/ 99825 # 20/40 I								
					5182' - 53	5182' - 5391' 420 gals of 15%				HCL, Frac w/ 60 Q Slickfoam			
Total 60 holes								w/ 9425	0 # 20/40 br	andy sai	nd		
									_				
28.					PROD	UCTIO	NC						
				as lift, pumpin	as lift, pumping - Size and type pump)				Vell Status (Prod. or Shut-in)				
SI flowing Date of Test Hours Tested Choke Size Prod'n for				Oil - Bbl. Gas - MCF Wate				Water -	SI.	Gas	s - Oil Ratio		
8/30/06	4		1/2"	Test Period	30 mcf						52.		
Flow Tubing Press.	_	I	alculated 2	1	Oil - Bbl		- MCF	Wa		Oil Gravity	- API - (Corr.)		
SITP - 240# FCP - 560# Hour Rate 0 29. Disposition of Gas (Sold, used for fuel, vented, etc.)				1584 mcfd 3 bbs				3 bbs Test Witnes	ecced By				
	•	be sold		,					1 63t Willies	Jou Dy			
30. List Attachments	This	s is a Blaco	Mesave	rde and Ba	sin Dakota	Commi	ngle. DH	C'd Per i	DHC Order	2047AZ			
31. I hereby certify th													
Signature X	and	is Ko	lan	Printe Name	ed • Kandis R	oland		Title	Regulator	y Ass ista	ant	Date 9/21/06	



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.

		Southeaste	rn New Mexico		Northwestern New Mexico							
T. Glorieta T. Paddoo T. Blinebr T. Tubb T. Drinkar T. Abo T. Wolfca T. Penn	rg dres k d		T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. T.	T. Kirtland-Fruitlan T. Pictured Cliffs T. Cliff House T. Menefee T. Point Lookout T. Mancos T. Gallup Base Greenhorn T. Dakota T. Morrison T. Todilto T. Entrada T. Wingate T. Chinle T. Permian	3333' 4891' 5234' 5572' 7110' 7595' 7827'	T. Penn. "B" T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken T. Ignacio Otzte T. Granite T. T. T. T. T. T.						
T. Cisco (Bough C)		Т.	T. Penn "A"		Т.						
			OIL OR G	AS SANDS OR ZON	ES							
No. 2, fr	data on om		to IMPOR inflow and elevation to whice to to	No. 4, from FANT WATER SAND th water rose in hole.	feetfeet	to						
From	То	Thickness in Feet	Lithology	From T	Thickness in Feet	Lithology						
						,						