State of New Mexico

Energy, Minerals and Natural Resources Department

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

DISTRICT II

**OIL CONSERVATION DIVISION** P.O. Box 1980, Hobbs, NM 88240

P. O. Box 2089

Form C-105 Revised 1-1-89

 $\prod$ 

WELL API NO.

30-039-26516

P.O. Drawer DD, Artes	ia, NM 88210	)	Santa	Fe, Nev	Mexico	87504-208	88			5. Indicat	te Type of Lease		
									L		STATE X		
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410										6. State Oil & Gas Lease No. E-290-3			
WELL COMP			RECC	MDI	ETION	PEPOR	TAND	LOG		L-23	<b>J-3</b>		ı
1a. TYPE OF WELL:	LLIIO	II OIL	NEGE	/WIF LI		ILLION	I AIL	LOG		7 1000	Name or Unit Agre	ament Nam	
OIL WELL	GAS	WELL X	]	DRY	ОТН	ER DH	C-R-113	63		7. Lease	Name of Officegro	CHICHIL HOUN	
b. TYPE OF COMP	LETION:					6	1123	432					
NEW	WORK		PLU		DIFF		<b>*</b>	J		_			
WELL X	OVER	DEEPEN	BAC	ĸ L	RESVE		OTHER	10	(O)	San	Juan 27-5 Unit		
2. Name of Operato						- 22	1000	JVD	<b>E</b>	8. Well N			
BURLINGTON  3. Address of Opera		JES OIL 8	GAS C	OMPAN	<u>r                                      </u>	197	OLOO!	#DW		167N	name or Wildcat	-	
PO BOX 4289,		n, <b>NM</b> 874	199				OF OR	7.3	≈)		co MV/Basin DK		
4. Well Location						(چئ			(3)				
Unit Letter C: 885' Feet From The North Line and 1975' Feet From The West Line													
Section	32		Town	ship	27N	Range	5W	متعنظ	NMPM	Rio A	Arriba	Cour	ıtv İ
10. Date Spudded	11. Date	T.D. Reac	hed	12. Date	Compl. (R	eady to Prod.)					14. Elev. Casinghe		7
1-8-01	,	1-20-01			25-01				R, 6444' KB				
15. Total Depth		16. Plug B	ack T.D.	17.	If Multiple Many Zo	Compl. How	18. Inter		Rotary Tools		Cable Tools		İ
7605'		7553'			many 20	nes <i>r</i> 2	L Dill	ied By	0-7605'				
19. Producing Interva	I(s), of this c		Top, Botte	om, Name	· · ·	<del></del>	1		20. Was Dire	ectional Su	rvey Made		
7361-7551' Dai	kota	Comm		/Mesave									
21. Type Electric and Other Logs Run									22. Was Well Cored				
CBL-CCL-GR			ACING	DEC	ODD /E	Report all	etrina	e eet i		No	<del></del>		
23.	1 100				<del></del>		HOLE SIZ			(FNTING	DECORD	Tanana	PULLED
9 5/8"	CASING SIZE WEIGHT LB/FT. DEPTH SET  9 5/8" 32.3# 216'						<u>.</u>		CEMENTING RECORD AI				
7" 20#					14'		12 1/4" 8 3/4"						
	<u></u>										·		
		1 11	NER RE	COBD					<del> </del>		TUDING DEG	<u> </u>	
SIZE		OP		TOM	SACK	S CEMENT	SCR	REEN	25. SIZ	F	TUBING RECO	PACKER	SET
4 1/2"	21		759		675		1 00.		2 3/8"		7342	LAOKEN	, OLI
									SN @ 733	6'			
26. Perforation						ACID, SHOT,							
										AND KIND MATERIAL USED			
7524-7528', 7539-7551' 2437 bbl 2% KCl slk wt, 40,000# 20/40 tempered LC sd													
					-						·		
28.					PR	ODUCTION	ON						
Date First Production		Product	tion Metho	d (Flowing Flowing	g, gas lift, p	umping - Size a	and type pu	mp)	We	ell Status (	Prod. or Shut-in)	<del></del> -	
Date of Test	Hours Teste	d Ch	oke Size	Prod'n for		Oil - Bbl.	Gas	- MCF	Water -	- Bbi.	Ga	s - Oil Ratio	
2-24-01	1			Test Perk			555 MCI	F/D Pitot	Gauge				
Flow Tubing Press.	Casing Pres		Iculated 2	4-	Oil - Bbl			Wa I	ter - Bbl Oil Gravity - API - (Corr. )				
SI 625 SI 575 Hour Rate 555 MCF 29. Disposition of Gas (Sold, used for fuel, vented, etc.)							F/D						
29. Disposition of Ga	s (Soio, usei To be s		entea, etc.	,					Test Witnes	ised By			
30. List Attachments									ш		<del></del>		
	None												
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													
( )	//	//		Pri	inted								
Signature	14466/ (	see	<del>,</del>	Na	me Peg	gy Cole		Title	Regulator	y Superv	isor	Date 2-2	27-01

## 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.

	S	outheas	tern New Mexico				Nor	thweste	rn New Mexico	
Anhy  Salt  Salt  Salt  Yates  Gueen  Grayburg  San Andres  Glorieta  Fleddock  Blinebry  Tubb  Drinkard  Abo  Wolfcamp  Clesco (Bough C)			T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T.		T. Ojo Alamo T. Kirtland-Fruitland 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 T. Penn "A"		3119 4674 489 532 577 646 724 742	5-2743' 9' 4' 4' 0' 0' 2' 5' 7'	T. Penn. "B" T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken T. Ignacio Otzte T. Granite T. Lewis 3204' T. Huerfanito Bent 3602' T. Chacra 4098' T. Graneros 7310' T. T. T.	
			OIL OR GAS S	A۱	IDS OR	ZONES	S			
No. 1, from to to				1	No. 3, fromtotototototo					
No. 1, fi No. 2, fi No. 3, fi	rom		ter inflow and elevation to which wat to to ITHOLOGY RECORD (At			fefefe	eet eet j			
From	То	Thickness in Feet	Lithology		From	То		Thickness in Feet	Lithology	
2526	2705	in Feet	White, cr-gr ss.	[	5770	6462			Dark gry carb sh.	
2705	2743		Gry sh interbedded w/tight, gry,	6	6462	7245			Lt gry to brn calc carb micac glauc	
2743	3119		fine-gr ss Dk gry-gry carb sh, coal, grn silts,		7245	7310			silts & very fine gr gry ss w/irreg. interbedded sh Highly calc gry sh w/thin lmst	
2440	3204		light-med gry, tight, fine gr ss Bn-gry, fine grn, tight ss		7310	7427			Dk gry shale, fossil & carb	
3119 3204	3602		Shale w/siltstone stringers	П	, 0 , 0				w/pyrite incl	
3602	4674		White, waxy chalky bentonite	H	7427	7605			Lt to dk gry foss carb sl calc sl	
4674	4788		Gry fn grn silty, glauconitic sd stone w/drk gry shale						silty ss w/pyrite incl thin sh bands clay & shale breaks	
4788	4894		ss. Gry, fine-grn, dense sil ss.	П				ļ		
4894	5320	ļ	Med-dark gry, fine gr ss, carb sh & coal							
5320	5770		Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation							