# n to Appropriate District Office le Lease - 6 copies

ee Lease - 5 copies District\_1

1625 N. French, Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

### State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised June 10, 2003

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

30-025-38023 5. Indicate Type Of Lease
STATE X FEE

WELL API NO.

Title Reg. Comp. Analyst Date

4/24/07

000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 District LV 220 S. St. Francis Dr., Santa Fe, NM 87505						6	6. State Oil & Gas Lease No.							
				MPI ETION	N REPOR	ΤΔΝΓ	LOG		<del></del>	*				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG  1a. Type of Well:							7	7. Lease Name or Unit Agreement Name						
OIL WELL		GAS WEL	L 🗌	DRY 🗌	OTHER_		<del></del>			-		·	-	
b. Type of Completion:  NEW WORK DEEPEN BACK DIFF.  OVER OTHER										North Hobbs G/SA Unit				
2. Name of Operator										8	Well No.			
Occidental I		<u>ian Limite</u>	d Part	nership							516			
3. Address of Operator									١٩	9. Pool name or Wildcat				
P.O. Box 429 Well Location	94	Houston, T	X 772	210-4294			<del></del>		<del></del>		Hobb	s; Grayb	urg -	San Andres
Unit Letter_	<u>M</u>	480	Feet	From The	South	<del></del>	Lin	ne and _		1275	Feet	From The _	W	est Line
Section	13				<u> 18-S</u>			37-E				Lea		County
0. Date Spudded 10/11/06	11.	Date T.D. Read 10/17/06		12. Date Co	ompl. (Ready t 2/21/(					3677	RKB, RT, G	GR, etc.)	14. Elev	v. Casinghead
5. Total Depth 4450'		16. Plug Ba	10'		7. If Multiple Many Zon	e Compl. es?	How	18. Dri	Inter lled B	vals y	Rotary T		Cable T	ools
<ol> <li>Producing Interval</li> <li>4272 - 4292</li> </ol>		-	-		e							20. Was Dir No	ectional S	Survey Made
1. Type Electric and		•									22. Was W	ell Cored		
TDLD/CN/SGR;	: HR	<u>LA/Micro-Cf</u>					1		<del></del>	- 11\	No.	)		
3.		WEIGHT ( D		ING REC					<u>ın w</u>		4ENTINIO	PECOND		MAIN IT BUILT ES
CASING SIZE		WEIGHT LB		DEPT		пс	LE SIZ	,c	+	CEI	MENTING I		A	MOUNT PULLED
16		Conducto	r	4	0		26		-		100 sx			
	$\dashv$								1				_	
8-5/8	$\dashv$	24		15	61	12	2-1/4		╂		750 sx	<u>.                                    </u>		
	$\dashv$					-			+					
<u>5-1/2</u> 4.		15.5	LDV	44 ED DECOE			7-7/8		<u> </u>	25	900 sx		CORP	
IZE	TOP			ER RECORD		MENT SCREEN			25. T		UBING RECOR		PACKER SET	
LEC			воттом		SACKS CEMEN		IENT SCREEN				-7/8" 4405			FACKER SET
											770	4405	)	
<ol> <li>Perforation record</li> </ol>	(inter	val. size. and m	mber)	·	<u> </u>		27 A	CID s	<u> </u> ዘርነፕ	FR A	TURE C	 EMENT, S	OFF75	FTC
	,	,, and no	· · · · · · ·					TH INT				AND KIND		
4272' - 4292' (2 JSPF, 42 holes)							92'							
42/2 - 4292	2 (	2 JSPF, 42	notes	5)										
					DDODIC	7777	1				L			
8. Date First Production		Denduce	tion Mar	hod (Flowing	PRODUC			huna == ::		·		W-9 C-	4 (P	SI
2/21/07		Trouder		nping - 2.								well Sta	tus ( <i>Prod.</i> Produ	. or Shut-in) cina
Pate of Test 4/19/07	F	lours Tested 8		hoke Size N/A	Prod'n For Test Perio	r . (	Oil - Bbl		<u> </u>	- MCF	1	 er - Bbl. 61		Oil Ratio
low Tubing ress.	C	asing Pressure			Water - Bbl.			Oil Gravity - API -(Corr.)						
N/A		150			3					108	13	3!	5.5	
Disposition of Gas											Test W	itnessed By		
Gas is r	ein;	jected as a	part	of the N	orth Hobb	s Uni	t CO2	flood	1		S.	Jones		
U. List Attachments Logs	(4	ea.): Devi	ation	Report: (	C-104: C-	103 (	comple	etion)			too 1	ow to l	oe mea	es are curr asured
1. I hereby certify to ignature Ma	hat t	le information	shown	on both side	s of this forted	n is true	and co	omplete	to th		of my know	ledge and l	belief	4/24/07

Name

Mark\_Stephens@oxy.com

Mark Stephens

## **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

Sout	heastern 1	New Mexico	Northeas	Northeastern New Mexico					
T. Anhy	1528	T. Canyon	T. Ojo Alamo	T. Penn. "B"					
T. Salt		T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
B. Salt		T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
T. Yates	2710	T. Miss	T. Cliff House	T. Leadville					
T. 7 Rivers		T. Devonian	T. Menefee	T. Madison					
T. Queen	3460	T. Silurian	T. Point Lookout	T. Elbert					
T. Grayburg	3776	T. Montoya	T. Mancos	T. McCracken					
T. San Andres	4037	T. Simpson	T. Gallup	T. Ignacio Otzte					
T. Glorieta		T. McKee	Base Greenhorn	T. Granite					
T. Paddock		T. Ellenburger	T. Dakota	Т.					
T. Blinebry		T. Gr. Wash	T. Morrison	T.					
T. Tubb		T. Delaware Sand	T. Todilto	T.					
T. Drinkard		T. Bone Springs	T. Entrada	Т.					
T. Abo		T.	T. Wingate	T.					
T. Wolfcamp			T. Chinle	T.					
T. Penn		T.	T. Permain	Т.					
T. Cisco (Bough C)		T.	T. Penn "A"	T.					

No. 1 from 3036 /301		SANDS OR ZONES		
No. 1, from 3936 to 4391	No. 3, from	to		
No. 2, from to	No. 4, from	to		
	WATER SANDS			
Include data on rate of water inflow and elevation to which water road				
No. 1, from to	feet			
No. 2, from to to	feet			
No. 3. fromtoto	feet			

## LITHOLOGY RECORD (Attach additional sheet if necessary)

							• /
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
3460	3776	316	Mixed anhydrite & silt with minor dolomite				
3776	3936	160	Mixed anhydrite, silt, and dolomite				
3936	4037	101	Mixed silt & dolomite with minor anhydrite				
4037	4450	413	Dolomite				
		!					