Signature

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

OIL CONSERVATION DIVISION 2040 South Pacheco

WELL API NO.	
30-015-34383	
5. Indicate Type of Lease	
STATE X	FEE

DISTRICT II 811 South First, Artes	ia, NM 8821	o	Santa F	e, New 1	Mexic	o 87	505	5	5. Ir	ndicate Typ		TATE 🔀	FEE		
DISTRICT III 1000 Rio Brazos Rd., A	Aztec, NM 87	7410							6. St B-12	ate Oil & Gas 266	Lease No.				
WELL O	OMPLET	ION OR RE	ECOMPLE	TION RE	PORT	AND	LOG	}			and a				
1. Type of Well: OIL WELL		well	DRY	OTHER _					7. L	ease Name		reement N			
b. Type of Completion NEW WORK WELL OVER	Deep	en PLUG		DIFF RESVR 0	THER	Di	HC-3	8615		Q		AR 2 3 2			
2. Name of Operator			<u> </u>			===				on State	OUL	MATI	ESIA -		
COG Operating LLC		****							8	ool name o					
550 W. Texas, Suite		land, TX 79	701							yburg Jac		Q G SA			
Unit Letter	<u>J</u> :	2204	et From The	So	uth	Li	ne an	d	1650	Feet Fr	om The	Ea	Line		
Section	20	To	wnship	17S	Range	:	29	PΕ	NMPM	ſ	Eddy	у	County		
10. Date Spudded 11/25/2005	11. Date TI	Reached 3/2005	12. Date C	ompl. (Ready 2/13/200			13. I	Elevations	(DF & R	KB, RT, GR RKB	, etc.)	14. Elev. Casinghead 3609'			
15. Total Depth 4295	16.	Plug Back TD 4276		17. If Multiple Co Many Zones?	ompl. How				8. Intervals Rotary Tools Drilled By Yes			Cable Tools			
19. Producing Interval(s 2540.5-3776', GB SA	, .	pletion - Top, I	Bottom, Name	÷						20	0. Was Dire	ectional Su Yes	rvey Made		
21. Type Electric and O	ther Logs Ru	n							2	2. Was Wel	l Cored				
Gamma Ray, Neutro	n, Density	Lateralog, S	spectral Gar	mma Ray							·	No			
23.		CA	SING RE	CORD (Renor	t all e	strii	ngs set	in wel	D.					
CASING SIZE	WEIG	HT LB./FT.		TH SET	_	OLE S		5550	•	NTING RE	ECORD	AM	OUNT PULLE		
13 3/8		48	373			17 1/2				425 sx			None		
8 5/8		24	874			12 1/4	4		500 sx			None			
5 1/2		15.5	4:	289		7 7/8			950 sx		None		None		
					1										
24.		LIN	IER RECO	RD				`	25.	TUI	BING RE	CORD			
SIZE	TOP		ОТТОМ	SACKS CE	EMENT		CRE	EN				H SET	PACKER SE		
							_		2	7/8	42	58			
26. Perforation reco	rd (interva	ıl, size, and	number)			27.	AC	ID, SHO	T, FRA	CTURE	, CEME	NT, SQL	JEEZE, ETC.		
						DE	PTH	INTERVA							
	2540	.5-3776', .42	, 134						See C-103 for detail						
						-									
28.				PRODU	CTIC	NI									
Date First Production		Product	ion Method (1				ze and	type pum	p)		Well St	atus (Prod.	or Shut-in)		
2/17/2006			,		2x2x20'	•		<i>71 1</i>	,			Produ	•		
Date of Test	Hours Te	sted	Choke Size	Prod'n F		Oil - Bt		Ga	s - MCF	W	ater- Bbl.		Gas - Oil Ratio		
3/6/2006		24		Test Peri	iod	39		66		397 1692		1692			
Flow Tubing Press.	Casing Pr		Calculated 24	- Oil - Bbl	1.	Ga	s - M	CF	Water	- Bbl.	Oil Gr	avity - AP	I - (Согг.)		
			Hour Rate	80		134		3	397		38				
29. Disposition of Gas (S	Sold, used for	fuel, vented, et	c.)		-		_	_	<u> </u>	Test Wi	tnessed By				
Sold											Robe	ert C. Ch	ase		
30. List Attachments															
31. I hereby certify th	at the infor	nation shown	on both side	s of this for	m is true	and c	omnl	ete to the	hest of	my knowle	dae and h	pelief			
1				- 0,	46		pi		223.09	,	age and b				

Printed

Jerry W. Sherrell

Production Clerk

Title

Date _3/22/2006

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 W1TH GEOGRAPHICAL SECTION OF STATE

		ern New Mexico Northweste							
Southeastern New Mexico Northwestern						T Donn "D"			
T. Anhy		T. Canyon	T. Ojo Alamo			T. Pann. "C"			
1. Sait	3an 1. Strawn			and-Fruiti	and	T. Penn. "D"			
B. Salt T. Atoka T. Mice			_ 1. Pictu	red Cliffs		T. Loodvillo			
T. Yates	1090	T. Miss	_ T. Cliff	House _		T. Leadville			
T. 7 Rivers	1674	T. Devonian	_ I. Men	etee		T. Madison			
T. Queen	2054	T. Silurian	_ T. Point	Lookout		T. McCrashan			
T. Grayburg	2334	T. Montoya	_ T. Man	cos		T. McCracken			
T. San Andres		T. Simpson	_ I. Galli	ıp		T. Ignacio Otzte			
T. Glorieta				eenhorn_		T. Granite			
		T. Ellenburger	_			T			
T. Blinebry		T. Gr. Wash				T			
T. Tubb		T. Delaware Sand 5310	_ T. Todi			T			
		T. Bone Springs				T			
		T	_	-		<u>T</u>			
		T				<u>T</u>			
T. Penn		T	_			T			
T. Cisco (Bough	C)	T	T. Penn	."A"		T			
No. 1, from to No. 3, from to No. 4, from to IMPORTANT WATER SANDS Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from to feet. No. 2, from to feet. No. 3, from to feet. LITHOLOGY RECORD (Attach additional sheet if necessary)									
From To	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology			