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

Form C-105 Revised 1-1-89

M

Date \_ 9/12/2006

Production Clerk

Title \_

## OIL CONSERVATION DIVISION 2040 South Pacheco

WELL API NO. 30-025-37788 5. Indicate Type of Lease

DISTRICT II		Santa l	Fe, New Mex	ico 87	505	-	5. Indicate Type of Lease				
811 South First, Artes	ia, NM 88210		,					ST	ATE 🔀	FEE	
DISTRICT III 1000 Rio Brazos Rd., A	Aztec, NM 87410					3	. State Oil & Ga -6331	s Lease No.			
WELL (	COMPLETION	OR RECOMPL	ETION REPOR	T AND I	LOG						
1. Type of Well: OIL WELL	_		OTHER			5	'. Lease Name	or Unit Ag	reement N	lame	
b. Type of Completion	<del>-</del>		<del></del>								
NEW WORK WELL OVER	Deepen	PLUG BACK	DIFF RESVR OTHER				holla State				
2. Name of Operator							B. Well No.				
COG Operating LLC	C					1					
3. Address of Operator						2	9. Pool name or Wildcat				
550 W. Texas, Suite 4. Well Location	1300, Midland,	TX 79701				N	laljamar GE	B-SA			
Unit Letter _	N : 380	Feet From The	South	Liı	ne and	1650	Feet Fr	om The	W	est Line	
Section	4	Township	17S Rai	nge	33E	NM	РМ	Lea		County	
10. Date Spudded	11. Date TD Reac	hed 12. Date C	Compl. (Ready to Prod	d.)	13. Elev	ations (DF d	RKB, RT, GF	etc.)	14. Elev.	Casinghead	
5/20/2006	6/11/2000	<u> </u>	7/11/2006			420	6' RKB		4194' GR		
5. Total Depth	16. Plug B		17. If Multiple Compl. Ho Many Zones?	۸.	18.	Intervals	Rotary Tools			Γools	
7800		7767				Drilled By	Tied By Y				
9. Producing Interval(s 324-4829' GB/SA	), of this completion	- Top, Bottom, Nam	e				2	0. Was Dire	ctional Su Yes		
21. Type Electric and Ot	ther Logs Run						22. Was Wel	l Cored			
Gamma Ray, Neutro	on, Density, Later	alog, Spectral Ga	ımma Ray						No		
23.		CASING DI	ECODD (Dame		4		11)				
CASING SIZE	WEIGHT LI		ECORD (Repo			1		10000			
13 3/8, H-40			FT. DEPTH SET H 353		OLE SIZE 17 1/2		CEMENTING RECORI 375sx		AMOUNT PULLE None		
8 5/8, J-55	·		2960		12 1/4		1350sx		None		
5 1/2, J-55	17		794		7 7/8		2250sx			None	
							220 05/1			- TOHE	
14.		I INED DECC	) DDD			]					
SIZE	TOP		NER RECORD  BOTTOM SACKS CEMEN		COPPEN				BING RECORD		
		BOTTOM	SACKS CEMENT	SC	SCREEN		SIZE		DEPTH SET PA		
				<del></del>			2 7/8	627	/ 1		
6. Perforation recor	rd (interval. size	and number)		27	ACID	SHOT F	PACTURE	CEMEN	IT SOI	JEEZE, ETC.	
	(	, and namber)									
4324-4829', .41, 83 4324-4829'							AMOUNT AND KIND MATERIAL USED See C-103 for detail				
		, , ,					566 € 105	tor detail			
8.			PRODUCTI	ON							
Date First Production		Production Method (A	Flowing, gas lift, pun	ping - Size	and type	e pump)		Well Sta	tus (Prod.	or Shut-in)	
7/12/2006 2 1/2 x 2 x 24' pump							Producing				
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil - Bbl		Gas - MC	F W	ater- Bbl.		Gas - Oil Ratio	
7/21/2006	24 hours		1	14		12	121		857		
low Tubing Press.	Casing Pressure	Calculated 24 Hour Rate		1	- MCF	Wat	er- Bbl.	Oil Gra	vity - API	- (Corr.)	
0.00	<del></del>		14	12		121					
9. Disposition of Gas (So	old, used for fuel, ve	nted, etc.)					Test Wit	nessed By			
Old  O. List Attachments					-			Robe	rt C. Cha	ase	
o. List Attachments											

I hareby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Jerry W. Sherrell

Printed

## **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

		Southeast	ern New Mexico Northwes	tern New	Mexico	)			
T. Anhy T. Canyon			Т. Ојо	Alamo _		T. Penn. "B"			
	T. Salt T. Strawn			T. Kirtl	land-Frui	tland	T. Penn. "C"		
B. Salt T. Atoka			T. Pictı	ıred Clift	fs	T. Penn. "D"			
T. Yates	. Yates T. Miss		T. Clif	f House _		T. Leadville			
T. 7 Rivers T. Devonian			T. Devonian	T. Men	efee		T. Madison		
				T. Point Lookout					
				T. Mancos					
			T. Simpson	T. Gallup					
5007			T. McKee				T. Granite		
	Γ. Paddock 5926 T. Ellenburger		T. Ellenburger				T		
	T. Blinebry T. Gr. Wash T. Delawara Sand								
T. Tubb		· · · · · · · · · · · · · · · · · · ·					T		
T. Drinka	ard		T. Bone Springs	T. Entr	ada		T		
T. Abo			T	T. Win	gate		T		
							T		
							T		
T. Cisco	(Bough	C)	T	T. Penr	ı "A"		T		
No. 1, fr	om		OIL OR GAS				to		
			······toto				toto		
Include o	data on r	ate of water i	IMPORTAN inflow and elevation to which water	T WATER	SANI	os			
			to			feet			
No. 2, fr	om		to		• • • • • • • • • • • • • • • • • • • •	feet			
No. 3, fre	om		toto	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	feet	•••••••••••		
-			LITHOLOGY RECORD (						
From	То	Thickness in Feet	Lithology	From	То	Thickness	Lithology		
				<b></b>	<del> </del>	in Feet			
				H					
					,				
				11	ļ				
i				<b>}</b>					
		]							
				II .		]			