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

Form C-105

WELL API NO

## OIL CONSERVATION DIVISION 2040 South Pacheco

Revised 1-1-89

PO Box 1980, Hobbs	, NM 88240	OIL	COIT	2040 South		ועו	V IN	DION	30-01	15-27256	5		
DISTRICT II 811 South First, Artes	ia, NM 88210		Santa I	Fe, New M		co 87	505	;	5 In	dicate Typ	e of Lease S	тате 🔀	FEE
DISTRICT III 1000 Rio Brazos Rd., A	Aztec, NM 87410								6. Sta B-51		s Lease No.	<del></del>	
WELL C	OMPLETION	OR RE	COMPLE	ETION REF	ORT	AND	LOG	<u> </u>					
1. Type of Well OIL WELL	_		DRY	OTHER _	-				7. Le	ase Name	or Unit Ag	greement N	Vame
b Type of Completion	_								-				
WELL WORK	Deepen	PLUG BACK		RESVR OT	HER A	mende	ed Co	mpletion	l GIW	est Coo	a I Init		
2. Name of Operator				,						ell No.	Omi		·
COG Operating LLC									103				
3 Address of Operator 550 W. Texas, Suite		TX 7970	01							ool name o		G-SA/Empi	re ;Yeso,East
4 Well Location  Unit Letter	D : 330	Fee:	t From The	Nor	th	Li	ne and	a 3	330	Feet Fr	om The	W	est Line
Section	28	Tow	vnship	17S	Range	:	29	 E	NMPM	<del></del>	Edd <sub>y</sub>	v	County
10 Date Spudded	11. Date TD Read	ched	12 Date C	ompl. (Ready t	o Prod.)			Elevations	DF & RE	CB. RT. GR		, 	Casinghead
1/24/93	2/3/93			2/19/93							, 0.0.9	1	591¦ GR
15 Total Depth	16. Plug E	ack TD		17 If Multiple Con Many Zones?	npl How	,		18 Interva		Rotary Tools		Cable	Γools
, 5050		5000			*.			Lilled	Dy	Ye	es		
19. Producing Interval(s) 2600-3278' GB/SA	•		ottom, Name	•						2	0 Was Dire		rvey Made
21. Type Electric and Ot		<u> </u>									1.C	Yes	· · · · · · · · · · · · · · · · · · ·
SDL-DSN-SGR-DLI	-								22	. Was Wel	i Corea	No	
23.		- CA	CINC DI	ECODD (I		4 - 11 -	. 4	4 :	11	`			·
CASING SIZE	WEIGHT I			ECORD (F TH SET	_	CALLS OLE S		0		) TING RI	CORD	AN	OUNT PULLEI
13 3/8	54	<i>D.</i> , 11.		47	11,	17 1/2			CLIVILIN	200sx	CORD	Auv	IOCIVI I CELEI
. 8 5/8	24		8	328		12 1/4	1	-		700sx			
5 1/2	17		5	028		7 7/8				1275sx		-	
			<u>.</u>							,			
24	l	LIN	ER RECO	RD				2	:5	TUI	BING RE	CORD	
SIZE	ТОР	ВС	оттом '	SACKS CE	MENT	S	CREE	N	SIZ			H SET	PACKER SET
·	<del> </del>								2 7	/8	43	00	
26 Perforation recor	rd (interval siz	a and n	umbar)			27	ACI	D SHO	T ED A	CTLÎDE	CEME	NT SOI	JEEZE, ETC.
26 I efforation fecor	•		iuiiibei)					INTERVA					ERIAL USED
		)-3278'					-327				for detai		
	3913	5-4275'				3915	-427	8'	Se	e C-103	for detai	1	
											•		
28 Date First Production		Dro du oti	on Mathad (	PRODU Flowing, gas li							Well Co	tatas (Duas	l or Shut-ın)
2/19/93		Fioducti	on Method (	2 1/2 x		-		іуре ритр	,		Well S	Prodi	•
Date of Test	Hours Tested		Choke Size	Prod'n Fo		Oil - Bt		Gas	- MCF	W	ater- Bbl.	1100.	Gas - Oil Ratio
4/8/93	24 hours			Test Perio	od	1	8		33		290		1833
Flow Tubing Press	Casing Pressure		Calculated 24 Hour Rate	- Oil - Bbl.	<u>4</u>	Ga 	s - M	CF	Water-	Bbl.	Oil Gi	avity - AP	I - (Corr <i>)</i>
29. Disposition of Gas (	Sold, used for fuel,	vented, etc	·.)		<del></del>			. <u></u> _ L		Test Wi	tnessed By	,	
30. List Attachments													
31. I hereby certify the	at the information	n shown o	on both ride	es of this forn	n is true	and c	omple	ete to the	best of n	ny knowle	edge and b	pelief	
Signature 10	ST J	tend	/ <b></b>	rinted Name	Diane	Kuyk	endal	11 -	Γitle	Producti	on Analy	st Dai	e 9/6/2006

## 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

T. Salt \_\_\_\_\_\_ T. Strawn \_\_\_\_\_ T. Kirtland-Fruitland \_\_\_\_\_ T. Penn. "C" \_\_\_\_

\_\_\_ T. Ojo Alamo \_\_\_\_\_ T. Penn. "B"\_\_

Southeastern New Mexico Northwestern New Mexico

\_\_\_\_\_ T. Canyon \_\_\_\_\_

T. Neivers
T. Queen
T. Grayburg         T. Montoya         T. Mancos         T. McCracken           T. San Andres         2374         T. Simpson         T. Gallup         T. Ignacio Otzte           T. Glorieta         3844         T. McKee         Base Greenhom         T. Granite           T. Paddock         T. Ellenburger         T. Dakota         T.           T. Blinebry         T. Gr. Wash         T. Morrison         T.           T. Tubb         T. Delaware Sand         T. Todilto         T.           T. Drinkard         T. Bone Springs         T. Entrada         T.           T. Abo         T. Yeso 3912         T. Wingate         T.           T. Wolfcamp         T.         T. Chinle         T.           T. Penn         T.         T. Permain         T.           T. Cisco (Bough C)         T.         T. Penn "A"         T.           OIL OR GAS SANDS OR ZONES           No. 1, from.         No. 3, from         No. 4, from         to           No. 2, from         to         No. 4, from         to           No. 2, from         to         feet           No. 3, from;         to         feet           No. 3, from;         to         feet           No. 3
T. San Andres
T. Glorieta   3844   T. McKee   Base Greenhom   T. Granite     T. Paddock   T. Ellenburger   T. Dakota   T.     T. Blinebry   T. Gr. Wash   T. Morrison   T.     T. Tubb   T. Delaware Sand   T. T. Todilto   T.     T. Drinkard   T. Bone Springs   T. Entrada   T.     T. Abo   T. Yeso 3912   T. Wingate   T.     T. Wolfcamp   T.   T. Chinle   T.     T. Penn   T.   T. Permain   T.     T. Cisco (Bough C)   T.   T. Penn "A"   T.     T. Cisco (Bough C)   T.   T. Penn "A"   T.     No. 2, from   to   No. 3, from   to     No. 4, from   to     No. 1, from   to   No. 4, from   to     No. 1, from   to   feet     No. 2, from   to   feet     No. 3, from   to   feet     No. 4, from   to   feet     No. 5, from   to   feet     No. 6, from   to   feet     No. 7, from   to   feet     No. 8, from   to   feet     No. 9, from   to   feet     No. 1, from   to   feet     No. 1, from   to   feet     Lithology   From   To   Thickness     Lithology   From   To   Thickness     Lithology   From   To   Thickness     Lithology   From   To   Thickness     Lithology   T. Thickness   Lithology   T. Thickness     Lithology   T. Thickness   T. Thickness     T. Thickness   T. Thickness   T. Thickness     T. Thickness   T. Thickness     T. Thickness   T. Thickness     T. Thickness   T. Thickness     T. Thickness   T.
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T. Blinebry T. Gr. Wash T. Morrison T. T. Tubb T. Delaware Sand T. Todilto T. T. Drinkard T. Bone Springs T. Entrada T. T. Abo T. Yeso 3912 T. Wingate T. T. Wolfcamp T. T. Chinle T. T. Penn T. T. Penn T. T. Permain T. T. Cisco (Bough C) T. T. Penn "A" T. T. Cisco (Bough C) T. T. Penn "A" T.  OIL OR GAS SANDS OR ZONES  No. 1, from to No. 3, from to No. 4, from to No. 2, from to Which water rose in hole.  No. 1, from to feet.  No. 2, from to feet.  No. 3, from to feet.  No. 4, from to feet.  No. 5, from to feet.  No. 6, from to feet.  No. 1, from to feet.  No. 1, from to feet.  No. 2, from to feet.  LITHOLOGY RECORD (Attach additional sheet if necessary)
T. Tubb
T. Drinkard T. Bone Springs T. Entrada T. T. Abo T. Yeso 3912 T. Wingate T. T. Wolfcamp T. T. Chinle T. T. Penn T. T. Permain T. T. Cisco (Bough C) T. T. Permain T. T. Penn T. T. Penn "A" T.  OIL OR GAS SANDS OR ZONES  No. 1, from to No. 3, from to No. 4, from to No. 2, from to No. 4, from to No. 1, from to No. 1, from to Feet No. 1, from to feet No. 1, from to feet No. 2, from to feet No. 3, from to feet Lithology From To Thickness Lithology
T. Abo
T. Wolfcamp T. T. Chinle T. T. Penn T. T. Penn T. T. Permain T. T. Penn T. T. T. T. T. Penn T. T. T. T. Penn T. T. T. T. T. Penn T.
T. Penn To T. T. Permain T. T. T. Permain T. T. T. Penn "A" T. T. Penn "A" T. T. T. Penn "A" T. T. T. Penn "A" T. T. Penn "A" T. T. T. T. Penn "A" T. T. T. T. Penn "A" T. T. T. T. T. T. Penn "A" T.
T. Cisco (Bough C) T. T. Penn "A" T. OIL OR GAS SANDS OR ZONES  No. 1, from. to No. 3, from to No. 4, from to No. 4, from to No. 1, from to To Feet LITHOLOGY RECORD (Attach additional sheet if necessary)  T. Penn "A" T. T. T. T. T. T. T. T. T. Thickness Lithology
OIL OR GAS SANDS OR ZONES           No. 1, from.         to         No.3, from         to         to         No. 4, from         to         to         IMPORTANT WATER SANDS           Include data on rate of water inflow and elevation to which water rose in hole.         No. 1, from         feet         to         feet         No. 2, from         feet         No. 3, from         to         feet         Include data on rate of water inflow and elevation to which water rose in hole.         No. 1, from         feet         feet         Include data on rate of water inflow and elevation to which water rose in hole.         No. 2, from         feet         feet         Include data on rate of water inflow and elevation to which water rose in hole.         No. 3, from         feet         Include data on rate of water inflow and elevation to which water rose in hole.         No. 3, from         feet         Include data on rate of water inflow and elevation to which water rose in hole.         Include data on rate of water inflow and elevation to which water rose in hole.         Include data on rate of water inflow and elevation to which water rose in hole.         Include data on rate of water inflow and elevation to which water rose in hole.           No. 2, from         to         feet         Include data on rate of water inflow and elevation to which water rose in hole.         Include data on rate of water inflow and elevation to which water rose in hole.         Include data on rate of water inflow and elevation to which water rose in hole.
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 Lithology From To Thickness Lithology
No. 2, 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. 3, from to feet.  LITHOLOGY RECORD (Attach additional sheet if necessary)  From To Thickness Lithology  Lithology  Lithology  Lithology  Lithology  Lithology
No. 2, 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. 3, from to feet.  LITHOLOGY RECORD (Attach additional sheet if necessary)  From To Thickness Lithology  Lithology  Lithology  Lithology  Lithology  Lithology
Include data on rate of water inflow and elevation to which water rose in hole.  No. 1, from
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         Lithology
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         Lithology
No. 2, from
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