Submit To Appropriate District Office Two Gopies '  District I 1625 N French Dr , Hobbs, NM 88240 District II				State of New Mexico BBS QQDy, Minerals and Natural Resources					Form C-105 July 17, 2008  1. WELL API NO.								
1301 W Grand Ave District III 1000 Rio Brazos Re District IV 1220 S St Francis		1 2 2011Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505						30-025-39404  2 Type of Lease									
WELL (	OMP ng	LETIC	N OR I	RECOMPLETION REPORT AND LOG es #1 through #31 for State and Fee wells only)					5. Lease Name or Unit Agreement Name  Moore Cowbell 27 State								
C-144 CLOS #33, attach this at	SURE AT	ГТАСНМ	IENT (Fil	l ın boxe	s#1 thr	rough #9, #15 D	ate Rı	g Relea	ased a		l/or	6. Well Numl		1	Н		
	VELL [	WORK	OVER [	DEEPE	ENING	□PLUGBAC	к 🗆	DIFFE	REN	IT RESERV	VOIR	OTHER 9. OGRID					
Caza Operati		<u>.c</u>								249099 11 Pool name or Wildcat							
200 North Lorai		1550, M	idland, Te	xas 7970	1									ock Wolfe	amp, Ea	st (931	0)
12.Location	Unit Ltr	Sec	tion	Township		Range	Lot			Feet from the		N/S Line	Feet	Feet from the		ine	County
Surface:	P		27		outh	32 East				660		South		990	E	ast	Lea
вн:	0		27		outh	32 East	<u> </u>			623		South	1	2534 Ea		ast	Lea
11/28/2009										5 ft GR							
18. Total Measure	10,08	3		19 Plug Back Measured Depth <b>8785</b>				20	20 Was Directional Survey N YES			?				Other Logs Run NEUTRON	
22 Producing Int	erval(s),	of this co	mpletion - '														
23						ING REC	OR	<b>D</b> (R			rin						
CASING SIZE WEIGHT LB		GHT LB /1 42					HOLE SIZE		CEMENTING RECORD			AMOUNT PULLED  None					
9.625			42 40 J-55	146 5 1472					30 12.25			200 sks redi mix 550 Sks			Circ 66 sks		
7.0			26 P-110		8821				8.75		1350 Sks		Circ 49 sks				
7.14															, , , , , , , , , , , , , , , , , , , ,		
SIZE	ТОР		POS	TTOM	LIN	ER RECORD  SACKS CEM	IENIT	SCR	EENI		25 SIZ			NG REC		DACK	ED CET
SIZE	TOF		ВО	ВОТТОМ		SACKS CEIVIEITI SV		SCK	DERELIT		312	.E	וטנ	erin sei		PACK	ER SET
	<del>-  </del>							†					$\top$				
26 Perforation		,	ze, and nur	nber)		·						ACTURE, CE					
Open hole 827 Perforation 86			32 inch El	EHD, 68 holes					DEPTH INTERVAL 8,273 – 10,083			AMOUNT AND KIND MATERIAL USED					
_ 55.5 (1507) 102 1101				·						8,693		No Stimulation 5000 gals 15% HCL NEFE					
								8,07	/0 –	8,093		3000 gais	1370	HCL N	EFE		
28							PR	ODI	CT	ION							
	PRODUCTION  Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																
03/05/2011	Dumn	nping 2"x 1.25"x 20' RHBC							Producing.								
Date of Test	Hour	s Tested		ke Size	A 1.2.	Prod'n For	<u> </u>	Oıl -	Bbl		Gas	s - MCF	Wa	ater - Bbl	uucing		Oil Ratio
3/28/2011		4.1		N/A		Test Period			1	0		TSTM	1	15			N/A
Flow Tubing		4 hours		culated 2	04-	Oil - Bbl.		L	Gas -	MCF	,	Water - Bbl		Oil Gra	vity AD	I (Cor	)
Press. 25 Ho				Iour Rate 10			1				15	Oil Gravity - API - <i>(Corr)</i> <b>45°@60°F</b>			•		
N/A 29. Disposition of Gas (Sold, used for fuel, ve				ented, etc)					L	30. Test Witnessed By							
Vented Clarence Craig																	
31 List Attachme																	
32. If a temporary	pit was	used at the	e well, atta	ch a plat	with the	e location of the	temp	orary p	it.								
33 If an on-site b	urial was	used at the	ne well, rep	ort the e	xact loc	ation of the on-	site bu	rial				Longitude				NA	D 1927 1983
I hereby certif	y that t	he infor	mation si	hown o			forn	is tri	ue a	nd compl	lete		f my	knowlea	lge ana	beliej	r
Signature Kaharak Wight Name Richard L. Wright Title Operations Manager Date 03/31/2011																	
E-mail Addres	s rwri	ght@ca	zapetro	.com									4,	/			

## 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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	Southeaste	ern New Mexico	Northv	Northwestern New Mexico				
T. Anhy <u>1490</u>		T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt		T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt_		T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates	2325	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	2450	T. Devonian	T. Cliff House	T. Leadville				
T. Queen_	<u>3014</u>	T. Silurian_	T. Menefee	T. Madison				
T. Grayburg		T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres	<u>3670</u>	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta	<u>5140</u>	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock		T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry		T. Gr. Wash	T. Dakota					
T.Tubb	<u>6548</u>	T. Delaware Sand	T. Morrison					
T. Drinkard		T. Bone Springs	T.Todilto					
T. Abo	<u>7264</u>	_ T	T. Entrada					
T. Wolfcamp	8574	T.	T. Wingate					
T. Penn		T.	T. Chinle					
T. Cisco (Bough	C) <u>8750</u>	T	T. Permian					
				OIL OR GAS				

			SANDS OR ZO	
No. 1. from	to			
,		PORTANT WATER SANDS		
Include data on rate of	f water inflow and elevation t	o 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	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
	,						
~							
	:						
	}						