Submit To Appropr	e		State of New Mexico							Form C-105										
District I 1625 N. French Dr.	40	Energy, Minerals and Natural Resources							Revised August 1, 2011 1. WELL API NO.											
District II					0110								1. WELL API NO. 30-015-40857							
District III					Oil Conservation Division								2. Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410 District IV					1220 South St. Francis Dr.								STATE FEE FED/INDIAN							
1220 S. St. Francis					Santa Fe, NM 87505							3. State Oil & Gas Lease No.								
4. Reason for fili		LEI	ION OI	HE.	R RECOMPLETION REPORT AND, LOG														ġs .	
	-											5. Lease Name or Unit Agreement Name ROO 22 STATE								
☐ COMPLETI	ON REP	ORT	(Fill in bo	xes #1	es #1 through #31 for State and Fee wells only)								6. Well Number: #16							
#33; attach this at	nd the pla				Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC).								RECEIVED							
7. Type of Comp ✓ NEW V		∃wo	RKOVER		☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR								R 🔲 OTHER				20	2013		
8. Name of Opera		_											9. OGRID 16696				NMOCD ARTESIA			
10. Address of Op	perator											11. Pool name or Wildcat							41	
PO BOX 4294 HOUSTON, TX	77210											ARTESIA	; GLO	RIET	A-YES	O (O) –	96830			
12.Location	Unit Ltr		Section	Township		hip	Range Lot		Fe		from the	N/S Line Fo		Feet from the		E/W Line		County	_	
Surface:	N	1/2	22	1	17S		28E			1570	,,	S 1120'			W	-	EDDY	_		
вн:										-			1		-	<u> </u>			_	
06/19/2013	13. Date Spudded 14. Date T.D. Reached 06/19/2013 06/25/2013					15. Date Rig Released 06/26/2013					16. Date Completed 07/29/2013			(Ready to Produce)			17. Elevations (DF and RKB, RT, GR, etc.) 3597' GR			
18. Total Measured Depth of Well 4950'					19. Plug Back Measured Depth 4932'					20. Was Directiona YES						. Type Electric and Other Logs Run BL, Compensated Neutron				
22. Producing Into 3518' – 3620.					4696	5.7' BI	LINEBRY													
23.	71°		WILLIAM I	D (FTF			ING REC	<u>ORD</u>							onn I		1011112	DIU LED		
CASING SIZ 8 5/8"	CE		VEIGHT L I-55 LTC							HOLE SIZE			CEMENTING RECOR			D AMOUNT PULLED TO SURFACE				
5 ½" J-55 LTC								7 7/8"			830 sks				TO SURFACE					
]															
24						LINIE	ED DECORD				25	<u> </u>	THE	DINI	 G REC	ODD				
SIZE TOP B			зотт	LINER RECORD OTTOM SACKS CEMEN										TH SET				_		
	191								2			7/8" 4773'			3'					
	Щ																			
26. Perforation 3518' - 3526'.						R14' - 3	3822' 3994'-					ACTURE,								
3518' - 3526', 3612' - 3620', 3690' - 3698', 3814' - 3822', 3994' - DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3518' - 4144', 4260' - 4268', 4688' - 4696.7'; 5SPF (240 3518' - 4696.7' Fluid - 85,837 gals Water Frac G-R (linear gel); 323																				
holes); 0.48" I									gals Delta Frac 140 - R (crosslinked gel); 11.000 gals 15% HCl. Sand - 13,520 lbs 100 mesh; 666,034 lbs 16/30						6					
												brown SE		,						
28.			I s							CTIO		\ a								
Date First Produc 08/10/2013	lion			APINC		iod (<i>Flo</i>	wing, gas lift, pi	umping -	- Size o	and type	pump)	Well Sta	atus (<i>F</i>	rod.	or Shut-	·in)				
Date of Test 08/11/2013	• • • • • • • • • • • • • • • • • • •			Choke Size NONE			Prod'n For Test Period		Oil – Bbl 80		Ga 12			Water - Bbl. 670				Oil Ratio CF/BBL		
Flow Tubing		g Press			lated 2		Oil - Bbl.		Ga	s - MCF		Water - Bbl.				vity - Al	PI - (Cor	r.)		
Press. 110 H 127 29. Disposition of Gas (Sold, used for fuel, ve		Hour I										Ü	9 deg API Witnessed By							
FLARED, WITH 31. List Attachme	INTENT	TO B	E SOLD L	ATE	R ON.									0. 10.	st withc					
32. If a temporary					•			-	• •										_	
33. If an on-site b	urial was	used a	at the well,	report	t the e	xact loc		site buria	al:											
I hereby certif	v that th	ne int	Armatio	n sho	wn o	n both	Latitude _	form i	s tru	e and c	omnlete	Longitue		ny k	nowled	loe and		<u>AD 1927-198</u> f	3	
	TIM	Λ.		1)11		F	Printed				•		v	•						
Signature JVVV Name JENNIFER DUARTE Title REGULATORY SPECIALIST Date 08/19/2013																				
F-mail Addre	s ienr	ifer	duarte	avv Dovv	y com	نمس														

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

Southea	stern New Mexico	Northy	Northwestern New Mexico				
T. Anhy	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	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville				
T. Queen	T. Silurian	T. Menefee	T. Madison				
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta3351'	T. McKee_	T. Gallup	T. Ignacio Otzte				
T. Paddock3447'	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry3897'	T. Gr. Wash	T. Dakota					
T.Tubb	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T	T. Entrada					
T. Wolfcamp	T	T. Wingate	·				
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					
			OIL OR GAS				

SANDS OR ZONES No. 1, from.....to..... No. 3, from.....to..... No. 2, 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)

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From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
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}	l							