			X	14	1EI	JD	EDX_											
Submit To Appropriate District Office HOBBS OCDState of New Mexico									Form C-105									
District Energy, Minerals and Natural Resources									Revised August 1, 2011 1. WELL API NO.									
District II 811 S. First St., Artesia, NM 88210 FEB 0 7 2013 Oil Conservation Division								30-025-40737										
									2. Type of Lease X 81ATE ☐ FEE ☐ FED/INDIAN									
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 RECEIVED Santa Fe, NM 87505 3. State Oil & Gas Lease No.								IAI.										
			E	OR R	₹ECC		ETION RE				LOG							
4. Reason for fil		~~~	· 4500 (a.)		14 41	, 421	C - Ct to and Dan	····•lla	- J- ,\				5. Lease Name or Unit Agreement Name Vacuum Glorieta EU 6. Well Number:					
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)							· /											
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)																		
7. Type of Com	detion:						□PLUGBACK					/OFR	IXI OTHER	Inied	etion	-7		
8. Name of Open	ator		oPhillip				Lit LOODAGE	<u> </u>	11.1.1. سمد	Kisi	(I KEGEK)		9 OGRHA	2178				77,
10. Address of O		HOGG)Filmp	5 00	Праг	ıy					· · · · · · · · · · · · · · · · · · ·	-	11. Pool name					
P. O. Box 51	810 M			7971									VACUUM					
12.Location Surface:	Unit Ltr		Section		Township		Range	Lot		Feet from the		lic	N/S Line		from the		_ine	County
BH:	E		32		17S		35E				1695		N	723	3	W		
13. Date Spudded	1 14. D	ate T.	D. Reach	ed l	15. I	Date Rig	Released]	16, 1	Date Compl	leted	i (Ready to Produce)] 7. Elevat	ions (DF	and RKB,
12/22/2012 18. Total Measur	12/2	28/20	012		01/	16/20°	13	oth		01/	17/2013					RT, GR, etc.) 3968' GR		
6400'				·	633	19. Plug Back Measured Depth 6335					YY dS L/1100.	- IO	1 Survey mane.				y, CBL	
22. Producing Int 6050', 6099'	PADE	OCI	K	.on - To													·	
23.							ING REC	ORD				ring						
CASING \$1 8 5/8"	ZE	24#	VEIGHT	LB./F	Т.	г. <u>DEPTH SET</u> 1574'			HOLE SIZE 12 1/4"			CEMENTING RECORD 900 SX			AMOUNT PULLED 98 BBLS			
5 1/2"	-	15.				6380			7/8				1770 SX			SURF		
24.						LINI	ER RECORD				1	25.	T		√G REC			
SIZE	ТОР	_		BOT	TOM SACKS CEMENT													
	-											2 3	18"	59	90.		5978'	
26. Perforation	record (i	ntervai	I, size, an	d num	her)							FRA	ACTURE, CE					
26. Perforation record (interval, size, and numb 6050'-6099' @ 2 SPF= 98 HOLES								DEPTH INTERVAL 6050'-6099'				AMOUNT AND KIND MATERIAL USED ACID=8000 GALS 15% HCL						
												NOID COO	<u> </u>		,,,,,,,,,			
							-											
28. Date First Produc	lion		Pro	oductic	an Meth	od /Fla	wing, gas lift, pu	PRO					Well Status	Proc	or Slud	.(n)		_
Dave i nist i roque			} ```	Autono	MI IIICIII	100 (1 10	ung, gus iji, pa	mpmg.	DIZC	******	φρε pump)		Well States	_	i e			
Date of Test	Hours	Teste		Chok	ce Size		Prod'n For		Oil -	Bbl		Gas	- MCF	W	iter - Bbi.	<u></u>	Gas - O	il Ratio
							Test Period											
Flow Tubing Casing Pressure Calcu- Press. Hour			r Rate Oil - Bbl.			<u>1</u>	Gas - MCF			1	Water - Bbl. Oil Gr		Oil Gra	ituvity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By																		
31. List Attachme	nts																	
32. If a temporary	nit was i	seed of	t the well	attacl	a nlat	with the	location of the	temnom	n ai	<u> </u>								
33. If an on-site b								-		·· ——						···		
JJ: II all on-site o	WI KU 17613	11364 (nt the wei	т, теро	it the c.	ract loc	Latitude	ne ouna	1).				Longitude				NAI	D 1927 1983
I hereby certif	y that ti	he inj	formatie	on sh	own o	n both	sides of this	form i	s tre	ie ai	nd comple	ete i	to the best of	my .	knowled	dge and	l belief	2.521.1707
Signature ()	M 00	M	M	M	\cdot		rinted Jame Ashley	y Mart	tin		Titl	e 8	Staff Regula	tory	Techn	ician	Date	01/21/2013
E-mail Addres	s Ashle	y.Ma	artin@c	onoc	 ophill	ips.coi	n						`					

R-60020-B

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

Southe	astern 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. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte					
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite					
T. Blinebry	T. Gr. Wash	T. Dakota						
T.Tubb	T. Delaware Sand	T. Morrison						
T. Drinkard	T. Bone Springs	T.Todilto						
T. Abo	Т.	T. Entrada						
T. Wolfcamp	Т.	T. Wingate						
T. Penn	T.	T. Chinle						
T. Cisco (Bough C)	T,	T. Permian						
N. 1 C		N 2 C	OIL OR GAS SANDS OR ZONES					
No. 1, Irom	to	No. 3, trom	to					

T. Cisco (Bough C)	T	T. Permian	
			OIL OR GAS
			SANDS OR ZONES
No. 1, from	toto	No. 3, from	toto
			to
,		TANT WATER SANDS	
Include data on rate of w	ater inflow and elevation to wh	ich water rose in hole.	
No. 1, from	to	feet	**********
		feet	
		feet	
·	TIMITALAMENTA		

	From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
	1506'	1677'		RUSTLER					
	1677'	2687'		SALADO					
	2687'	2826'		TANSILL					
	2826'	3116'		YATES					
	3116'	3683'		SEVEN RIVERS		<u> </u>			
	3683'	4030'		QUEEN					
	4030'	4317'		GRAYBURG					
	4317'	5934'		SAN ANDRES					
	5934'	6050'		GLORIETA					
	6050'	6400'	!	PADDOCK	į				
-			,						

ANGLE	RADIANS	SINE OF ANGLE	(INPUT LA CK)
0.25	0.004363323	0.004363	0.00436
0.5	0.008726646	0.008727	0.00873
0.75	0.013089969	0.01309	0.01309
1	0.017453293	0.017452	0.017545
(WHERE PI =	3.141592654)		

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