Submit to Appropriate District Office Five Copies				HOBBSTATE of New Mexico					Form C-105								
District 1 1625 N. French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources					ces	July 17, 2008 1. WELL API NO.							
District II. 1301 W. Grand Avenue, Artesia, NM 88210				SET 0 5 (U13) OIL CONSERVATION DIVISION					1	30-025-40817							
District III. 1000 Rio Brazos Rd., Aztec, NM 87410									IN.		2. Type Of Lease						
District IV. 1220 S. St. Francis Dr., Santa Fe, NM 87505					1220 South St. Francis Dr. RECEINATION Fe, NM 87505						X STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												1,2					
4. Reason for filing:											5. Lease Name or Unit Agreement Name						
X COMPL	ETION	REPO	RT (Fill in bo	xes#1	through #31 fo	r State and F	ce wells	only)			Vanguard 30 State Com						
#33; attach this	and the	plat to the	ACHMENT (he C-144 close	(Fill in ure rep	boxes #1 throu ort in accordan	gh #9, #15 D ce with 19.1:	Date Rig R 5.17.13.K	Released ar NMAC)	nd #32	and/or	6. Well Nu 1H	mber					
9. Type of Com			ORKOVER	□ D	EEPENING [☐ PLUGBA	аск 🗆	DIFFER	ENT F	RESERVO	OIR 🗆 O	THE	R				
8. Name of Ope								21.1.			9. OGRID Number						
EOG Resou			·								7377						
10. Address of P.O. Box	-		land, TX	79702							11. Pool name or Wildcat Red Hills: Bone Spring Upper Shale						
12. Location	Unit I		Section	Township Range			Lo	Lot Feet from the					et from the E/W			County	
Surface:		М	30		245	34E				220	South		835	We	st	Lea	
BH:	_	A	19	1	24S	34E]	.087	South	L	375	We	st	Lea	
13. Date Spudd 11/29/2012	2	12	e T.D. Reach	ed	15. Date Rig 12/18/	2012		2	/20/	2013	Ready to Pro		RT,	GR, e	tc.) 3	OF & RKB, 505_GL	
18. Total Measi 15475 MD.		•	Vell		19. Plug Bac 15435	k Measured	Depth	1	as Dire es	ectional Si			21. Type GR	. Type Electric and Other Logs Run			
22. Producing 1 9475-15361	nterval	(s), of th		- Top,							···	`	<u>uk</u>				
23.		<u> </u>	,,,,,		ASING R	ECORD	(Repo	rt all st	ings	set in v	vell)						
CASING S		- - \	WEIGHT LB.	FT. DEPTH SET HO			LE SIZE C			CEMENTING RECORD AMOUNT PUL			UNT PULLED				
13.3			54.4					7-1/2			900 C						
9-5/			40_	5168 15435			12-1/4			1300 C 350 C, 1850 H							
5-1/			17		154	35		8-3/4	-		_350 C.	185	<u>U H</u>				
														\Box			
24. SIZE		TOP		LIN	ER RECOR		MENT	000	CEN	25.		<u>UBI</u>	NG REC		$\overline{}$	A CIVED OF T	
SIZE		101		BOTT	TOM SACKS CEMEN		MENT			SIZ	2-7/8		9393	SEI		PACKER SET 9228	
								 		- -	770	_	3333		$-\dagger$	3220	
26. Perforation	record	(interva	al, size, and nu	mber)				27. AC	D, Sł	IOT, FR	ACTURE,	CEN	MENT, S	QEEZ	E, ET	C.	
9475 - 15361', 0.39", 664 DEPTH INTERVAL 9475 - 15361'							AMOUNT AND KIND MATERIAL USED Frac w/ 10370 bbls 7.5% HCl acid,										
3470 100		0.03	, 00 (94/5	301	3295680 lbs 100 mes							
								lbs 40/70 sd, 177828 bbls load									
28.							ODUC										
Date First Production Production 2/20/2013 Gas L			on Method (Flowing, gas lift, pumping - Size and type pump) ift					p)	Well Status (P. Producing				Shut-in)				
Date of Test 3/11/2013		24	rs Tested		Choke Size 29/128	Prod'n Fo Test Perio	od g	Oil - Bbl. 907		Gas - M 1307	8	Vater 71	- Bbl.	1.	441	Ratio	
Flow Tubing Press.		- 1	ing Pressure		Calculated 24- lour Rate	Oil - Вы.		Gas - N	1CF	Wat	ter - Bbl.		Oil Grav	•	API -(C	orr.)	
1000	.00	100				L		1			1		42.1				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By																	
31. List Attachments C-103, C-102, C-104, directional survey																	
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																	
33. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude Longitude NAD: 1927 1983 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																	
I hereby certi, Signature	fy they	the info	reation sho	wn on	both sides of Printe			•			•	_		•		0 /40 /0040	
E-mail addres	S				Name		stan	Wagner		~ 48	le Regul	ato L	ry Anal	yst	Date	3/12/2013	
			-				SE	P 3	UL	U IX	WM	00	42°	<u> </u>	57-	13	

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

		···to ·····		OIL OR GAS SANDS OR ZONES				
T. Cisco (Bough C)		T.	T. Permain					
T. Penn		Ť.	T. Chinle					
T. Wolfcamp		T.	T. Wingate					
T. Abo		T.	T. Entrada					
T. Drinkard		T. Bone Springs 9050	T. Todilto					
T. Tubb		T. Delaware Sand	T. Morrison					
T. Blinebry	··	T. Gr. Wash	T. Dakota	- I Commo				
T. Paddock		T. Ellenburger	Base Greenhorn	T. Granite				
T. Glorieta		T. McKee	T. Gallup	T. Ignacio Otzte				
T. San Andres		T. Simpson	T. Mancos	T. McCracken				
T. Grayburg		T. Montoya	T. Menefee T. Point Lookout	T. Elbert				
T. 7 Rivers T. Oueen		T. Devonian T. Silurian	T. Cliff House	T. Leadville T. Madison				
T. Yates		T. Miss	T. Pictured Cliffs	T. Penn, "D"				
B. Salt	4925'	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Salt	1300'	T. Strawn	T. Kirtland	T. Penn. "B"				
T. Anhy		T. Canyon Bell Cyn 5315'	T. Ojo Alamo	T. Penn "A"				
Souti	neastern	New Mexico	Northwestern New Mexico					
~ .1								

			SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
Include data on rate of water inflo		WATER SANDS	
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
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