Submit To Appropriate District Office Two Copies					State of New Mexico						Form C-105							
District I 1625 N. French Dr., Hobbs, NM 88240					Energy, Minerals and Natural Resources						Revised August 1, 2011							
District II											1. WELL API NO.							
811 S. First St., Artesia, NM 88210 District III					Oil Conservation Division						30-025-40518  2. Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410						122	20 South St	. Fra	nci	s D	r.		2. Type of Lease  STATE   FEE   FED/INDIAN					
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505					Santa Fe, NM 87505						3. State Oil & Gas Lease No. VB-1220							
WELL (	ΓΙΟΝ Ο	RR	ECON	MPLI	ETION REF	POR	ΤA	ND	LOG			VB-1220						
4. Reason for fili													5. Lease Name or Unit Agreement Name					
⊠ COMPLETI	ON DED	ran.	Γ (Fill in be	voc #	1 through	h #21 f	For State and Fee	wells (	anlad				Tangerine BRT State					
Z COMI EETI	ON KEI	OKI	i (i'iii iii oc	IAUS #	xes #1 through #31 for State and Fee wells only)							6. Well Number: HOBBS OCD						
				(Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or osure report in accordance with 19.15.17.13.K NMAC)							JUN 1 7 2015							
7. Type of Comp	letion:																JUN I	7 2013
8. Name of Opera		<u> </u>	ORKOVE	<u> </u>	DEEPEN	VING	□PLUGBACK	: <u> </u> D	IFFE	REN	IT RESERV	OIR	R ∐ OTHER  9. OGRID					
Yates Petroleum		ratio	n										025575 <b>RECEIVED</b>					
10. Address of O	perator												11. Pool name or Wildcat					
105 South Four										E . C		Featherstone; Bone Spring (Oil)						
12.Location Surface:	Unit Ltr		Section	_	Townsh	ıp	Range	Lot		_	Feet from the					et from the E/W Lin		County
	A		27		20S		35E				100		North		660		East	Lea
BH:	P		27		20S		35E				331		South 661			]	East	Lea 🕢
13. Date Spudded RH 8/31/12 RT 2/15/15				d	15. Date Rig Released 16. Date Complet 3/14/15 5/19/15					eted	d (Ready to Produce)  17. Elevations (DF and RKB, RT, GR, etc.) 3,667' GR 3,687' KB							
18. Total Measure 15,156'	ed Depth	of W	'ell		19. Plug Back Measured Depth 15,153'					20. Was Directional Survey Made? Yes (attached)			e?			ectric and (	Other Logs Run Ray/CCL	
22. Producing Int 10,688'-15,14				on - T	op, Botto	om, Na	me											
23.					(	CAS	ING REC	ORD	(R	enc	ort all sti	ring	gs set in v	vell`	)			
CASING SI	ZE		WEIGHT	LB./F			DEPTH SET	T			LE SIZE		CEMENTI				AMOUN'	Γ PULLED
20"			Condu				60'				30"		351 sx redi-m			е		
13-3/8"		/	48#, 5		-		1,883'		17-1/2"			1163 sx (circ)				.6 1	•	
9-5/8" 5-1/2"		·	36#, <sup>4</sup>					_	8-1/2"			1465 sx (circ) 1480 sx (TOC 3,250' CBL)			1 7	11.15		
J-1/2			1 / 1	•			15,156'	_			,	. ,	1100 57 (10	0 3,2	JO CDL	<del></del>	. 1/. 12	
24.					LINER RECORD					25.				TUBING RECORD				
SIZE	TOP			BOT	BOTTOM SACKS CEMENT			ENT	SCR	CREEN SIZE								
	-										2-7/8"		2-7/8"	<u>:</u>	10,054			,
26 Perforation	record (i	nterv	al size an	d nur	nher)			-	27	ACI	D SHOT	FR	ACTURE C	EME	NT SO	TIEEZ	F ETC	
26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED							,											
								10,6	588'-	15,140'		Acidized with 64,500 gals 15% HCL acid, frac with a						
										total of 4,545,893# 20/40 Prop Ceramic Plus sand								
and 3,762,239 gallons fluid.  PRODUCTION																		
28.  Date First Produc	tion		Dr	ducti	on Metho	od (Fla	owing, gas lift, pi					 }	Well State	ic (Pr	od or S	hut in		
5/20/15	lion .			lowi		ou (1°10	wing, gas tijt, pi	umping	- 512	e unc	і іуре ритр,		Produc		ou. or s	nui-in)		
Date of Test Hours Tested			Choke Size Prod'n For								us - MCF Water - I 252 523			3bl.	Bbl. Gas - Oil Ratio NA			
6/14/15 Flow Tubing	Casir		essure		1/64" culated 24	1	Test Period Oil - Bbl.	I	_		· MCF		252 Water - Bbl.		523	Gravity .	- API - <i>(Ca</i>	
Press. 250 psi		0 ps			r Rate		341		·	25			523		N		- Ан 1 - јес	,,,,
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By J. Sonora																		
31. List Attachme Log, survey, 32. If a temporary	ents deviatio	n rep	ort (direc	tiona	l drill su	ırveys	emailed on 6/	1/15)		,								
										91t.			,					
33. If an on-site b	ouriai Was	s used	ı al ine wel	і, гер	or the ex	IACI IOC	ation of the on-s	one out	ial.				Longitude				N	AD 1927 1983
I hereby certi	fy that t	he ii	nformati	on sk	nown oi	n both		form	is tr	rue c	and comp	lete			y knov	vledge		
Signature	au	<u>1</u>	Wa	tt	1	Print Nam	ed e <u>Laura Wa</u> t	tts	,	Title	Regulato	ory ]	Reporting Te	chnic	cian	Date	June 1	<u>5, 2015</u>
E-mail Address	s: <u>laura(</u>	@yat	espetrole	ım.co	<u>om</u>										A	62		'

## 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

Southeaster	n New Mexico	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A		
T. Salt 2,105'	T. Strawn	T. Kirtland	T. Penn. "B		
B. Salt 3,603'	T. Atoka	T. Fruitland	T. Penn. "C		
T. Yates 4,039'	T. Miss	T. Pictured Cliffs	T. Penn. "D		
T. 7 Rivers 4,250'	T. Devonian	T. Cliff House	T. Leadville		
T. Queen 4,944'	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. Brushy Canyon 6,810'	T. Morrison			
T. Drinkard	T. Bone Springs 8,309'	T.Todilto			
T. Abo	T. Rustler 1,970'	T. Entrada			
T. Wolfcamp	T. Tansill 3,629'	T. Wingate			
T. Penn	T. Capitan Reef 4,339'	T. Chinle			
T. Cisco	T. Cherry Canyon 5,907'	T. Permian	OH OP CAS		

OIL OR GAS ANDS OR ZONES

			SANDS OR ZON.	E:
No. 1, from	to	No. 3, from	to	
			to	
	IMPORT			
Include data on rate of wa	ter inflow and elevation to which	ch water rose in hole.		
No. 1, from	to	feet		
		DD (A44 1 112 1 1 4 1		

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	Fro	m To	Thickness In Feet	Lithology
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