Subniit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210				State of New Mexico Energy, Minerals and Natural Resource HOBB Oil Conservation Division					Form C-105 Revised August 1, 2011 1. WELL API NO. 30-025-41655							
District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV				Oil Conservation Division 1220 South St. Francis Str Santa Fe, NM 87505					2. Type of Lease X STATE FEE FEE/INDIAN 3. State Oil & Gas Lease No.							
				RECOMPLETION REPORT AND LOG						▶ VB-0647						
4. Reason for fili		LEI		REUL	JVIPL		PORT	AIN	DLOG		5 Lease Nar					liter of the second of the
				xes #1 through #31 for State and Fee wells only)					 Lease Name or Unit Agreement Name Caravan State Unit Well Number: 							
				Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or					7H							
#33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) 7. Type of Completion: ☑ NEW WELL □ WORKOVER □ DEEPENING □ PLUGBACK □ DIFFERENT RESERVOIR □ OTHER																
8. Name of Opera] #0	KNOVER		EINING			FERI	CINT KESEK V		9. OGRID	·				
Yates Petroleun	n Corpoi	ration									025575					
10. Address of O		Auto	NM (0010							11. Pool name or Wildcat					
105 South Four	Unit Ltr		Section	Town	ship	Range	Lot	Feet from the			Triste Draw; Bone Sprin N/S Line Feet from the			<u> </u>	<u>`</u>	County
Surface:	D		33	245	· •	33E			50		North			We		Lea
BH:	 D		28	248		33E			230 23	2	North 387		7	We		Lea
13. Date Spudded			D. Reached		Jote Die	Released /		11	6. Date Compl			1				
5/13/14RH 6/16/14 RT	7/2				5/14	Neicased			9/7/14	cieu	d (Ready to Produce) T. Elevations (DF and RKB, RT, GR, etc.) 3,494' GR 3,519' KB					94' GR 🖌
18. Total Measure 15,975'	_			19. Plug Back Measured Depth 15,907'				20. Was Directiona Yes (attached)					21. Ty CBL	ype Electric and Other Logs Run		
22. Producing Int 11,360'-15,87				- Top, Bo						<u> </u>						
23.						ING REC	<u>ORD (</u>			ing						
CASING SIZ	ZE	W	VEIGHT LE								CEMENTING RECORD AMOUNT PULLED 65 sx redi-mix to surface				PULLED	
13-3/8"			Conduct 48#	1,215'				<u> </u>			690 sx (circ)					
9-5/8"			36#,40	ŧ		5,117'		12-1/4"			1315 sx (circ)					
5-1/2"			17#	15,958'				8-1/2"			2610 sx (TOC 5,665' CBL)					
									r							
24. SIZE	TOP			оттом	LIN	ER RECORD		CREE	- NI	25. SIZ			NG REC		DACK	ER SET
SIZE			B	OTIOM		SACKS CEIVII		UNE			-7/8"		5.357'	1	PACK	EKSEI
	1					· · ·						-				
26. Perforation			, size, and r	umber)					CID, SHOT,	FR.						
11,360'-15,87	70' (504))											AND KIND MATERIAL USED			
				11,360'-15,870'					Acidized with 67,500 gals 15% HCL acid, frac with a total of 4,353,289# of 20/40 and 30/50 Econoprop							
										and RCS sand.						
28.							PROL	UC	CTION		1					
23. Production Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 9/8/14 Flowing																
Date of Test Hours Te 9/9/14 24		Teste	d C			Prod'n For Test Period			bl I	Gas		W	Water - Bbl. 1501		Gas - C NA	Dil Ratio
		g Press	sure C	Calculated 24-				Gas - MCF			Water - Bbl.		Oil Gravity - API			r.)
			lour Rate 320				256			1501 NA						
29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By Sold J. Fitzer																
31. List Attachments Log, surveys 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																
Signature Jame Watter Name Laura Watts Title Regulatory Reporting Technician Date September 19, 2014																
E-mail Address	1 : <u>laura@</u>	<u>)yates</u>	spetroleun	i.com								V	V			ens.
												T~~			· 1	less and survey

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	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A		
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B		
B. Salt 4,832'	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. Brushy Canyon 7,683'	T. Dakota			
T.Tubb	T. Delaware 5,075'	T. Morrison			
T. Drinkard	T. Bone Springs 9,057'	T.Todilto			
T. Abo	T. Rustler 1,170'	T. Entrada			
T. Wolfcamp	T. Salado 1,540'	T. Wingate			
T. Penn	T. Bell Canyon 5,107'	T. Chinle			
T. Cisco (Bough C	T. Cherry Canyon 6,073'	T. Permian			

OIL OR GAS SANDS OR ZONES

No. 1, from	No. 3, fromto
No. 2, from	No. 4, fromto

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, fromto.)	feet
No. 2, fromto.		
No. 3, fromto.		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
,							
						I	