Two Copies  Submit To Appropriate District Office					State of New Mexico						Form C-105								
District I					Energy, Minerals and Natural Resources						Revised August 1, 2011								
1625 N. French Dr., Hobbs, NM 88240 District II												1. WELL API NO.							
811 S. First St., Artesia, NM 88210					Oil Conservation Division							30-015-41356							
District III 1000 Rio Brazos Rd., Aztec, NM 87410					1220 South St. Francis Dr.							2. Type of Lease  ☐ STATE ☐ FEE ☐ FED/INDIAN							
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505					Santa Fe, NM 87505						3. State Oil & Gas Lease No.								
					· ·						VB-0994 (SL) & VB-1005 (BHL)								
		<u>LE I</u>	TON C	K K	R RECOMPLETION REPORT AND LOG							The state of the s							
4. Reason for fili	ng:											1	Lease Name or Unit Agreement Name     Hayhurst 23 PA State Com						
	ION REP	ORT	(Fill in b	oxes #							6. Well Number: 1H								
	SUDE AT	CT A C	MARNIT	(E:11	in hava	a #1 +h	ough #0 #15 Do	to Die	. Dala		amd #22 amd			ſ		DEC	1 11	VED 1	
#33; attach this a	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)											ı	1	/	<b>V</b>				
7. Type of Comp	7. Type of Completion:										İ		nrt	07	2013				
		_ wc	<u>ORKOVE</u>	R <u> </u>	DEEPE	NING	□PLUGBACk	<u>С П</u>	DIFFI	EREN	NT RESERV	OIR T	U OTTIEK				<u> </u>	2015	
<ol><li>Name of Opera Mewbourne Oil O</li></ol>													9. OGRID 14744 NMOCD ARTE				RTESIA		
10. Address of O													11. Pool name or Wildcat						
PO Box 5270 Hobbs, NM 8824	11								,				Hay Hollow; I	Bone Sprin	g No	rth 30	)216		
12.Location	Unit Ltr		Section		Towns	hip	Range	Lot			Feet from the		N/S Line	Feet from	the	E E/W Line Coun		County	
Surface:	P	1_	23	1	25S		27E						South			East		Eddy	
BH:	A	<del></del>	23	-	25S		27E			$\overline{}$	339	$\dashv$	North	516		East		Eddy	
13. Date Spudded			D. Reach	od.								otod	I (Ready to Produce)		117		ione (DI	and RKB,	
08/01/13	08/19		D. Reden	cu	08/22	2/13					07/13	cicu	(Ready to 1100	ucc)			tc.) 306		
18. Tötál Mèasur	ed Depth	of We	ell				k Measured Dep	th				iona	l Survey Made?				c and O	ther Logs Run	
12290'					<u>i</u>	0' (MD)				Yes	3		· · · · · ·	Gyr	ro/GR				
22. Producing Interval(s), of this completion - Top, Bottom, Name 8174' MD - 12250' MD Bone Spring																			
23.	-30 WID	DOI	ic opring			CAS	ING REC	ORI	n (R	enc	ort all etr	inc	oc set in we	-11)					
CASING SIZ	ZE T		WEIGHT	LB./F			DEPTH SET	NG RECORD (Report all string HOLE SIZE					CEMENTING RECORD   AMOUNT PULLED					PULLED	
- 13 3/8"			48		525'				17 ½"			550			Surface				
9 5/8"			26				2155'		12 1/4"			800 850		Surface 1700'					
				+	8095'				8 3/4"			83	0			170	00		
							•												
24.					LINER RECORD				25.										
SIZE 4 ½"	.7849	· · ·	D)		OTTOM SACKS CEME 2261' (MD) NA			ENT	SCREEN SI			SIZ	ĽE	DEPTH	SET		PACK	ER SET	
4 /2	.7049	(IVI)	<u>D)</u>	1220	)1 (101	<u> </u>	INA				-			-					
26. Perforation	record (i	nterva	al size. an	d num	her)				27	ACI	TOHS O	FR	ACTURE, CE	MENT S	OLIE	FZF I	ETC		
			<b></b> ,,		,				-		INTERVAL		AMOUNT A		_				
20 Ports 8174' - 12250' MD Frac w/332,395 gals slick 8174' MD - 12250' MD Frac w/32,395 gals slick 8174' MD - 12250' MD																			
0174 IVID - 1223	O IVID												gel, 887,956 gals 20# XL Gel carrying 86,175# 100 mesh, 1,644,165# 20/40 sand & 335,632# 20/40 SB Excel.						
													1,044,103# 2	or 40 saile c		1,032# <u>2</u>	0/40 30	Exect.	
28.								PRO	DDI	J <b>C</b> T	ΓΙΟΝ								
Date First Produc	ction				on Meth	od (Flo	wing, gas lift, pi					)	Well Status	(Prod. or S	Shut-	in)		:	
09/07/13			$\int F l dt$	owing									Producing						
Date of Test	Hours	Test	ed	Choi	ke Size	I	Prod'n For		Oil	- Bbl		Gas	s - MCF	Water -	Bbl.		Gas - C	Oil Ratio	
09/21/13	24 hrs	hrs NA Test Period 24 hrs 454					135		1297			2993							
Flow Tubing Press. NA								Water - Bbl. 1297	Oil 48	Grav	/ity - AF	PI - (Cor	r.)						
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By																			
Sold														Nick Thor	mpso	n ·			
31. List Attachments C104, Deviation Survey, completion sundry, Directional Survey, Gyro log, Final C-102, Pkr port schematic & C-144 CLEZ closure																			
32. If a temporary	-	-					· -			-			SELE CIOS						
				-	•		•	•		JIL.		_		<u> </u>					
33. If an on-site b	urial was	used	at the we	ı, repo	ort the e	xact loc		ite bu	rıal:		·					•			
I hereby certif	fy that ti	he in	formati	on sh	own o	n both	Latitude sides of this	form	ı is tı	rue c	and compl	ete	Longitude to the best of	my kno	wlea	ge and	NA I beliej	D 1927 1983	
Jackie Latha		•	_				Printed	-			4		y	-		~	3		
Signature _	Jac	بر	( )	Pa	tha	<b>~</b> /1	Name Hob	bs R	egula	atory	/ Tit	tle	a	10/02/	/13		Dat	e	
E-mail Addres	(1			1															

## 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. Bell Canyon_2162'	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Cherry Canyon_3096'	T. Kirtland	T. Penn. "B"				
B. Salt	T. Brushy Canyon4251'	T. Fruitland	T. Penn. "C"				
T. Delaware	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. Rustler	T. Simpson	T. Mancos	.T. McCracken				
T. Yates	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Seven Rivers	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	T. Gr. Wash	T. Dakota					
T.San Andres	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs 5875'	T.Todilto					
T. Abo	T. Rustler	T. Entrada					
T. Wolfcamp	T	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					

			OIL O	R GAS
			SANDS O	R ZONES
No. 1, from	to	No. 3, from	to	
	to			
•	IMPORTANT V	WATER SANDS		
Include data on rate o	f water inflow and elevation to which water	er 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)

			EIIIIOEOOI IEEOITE (	`				<b>3</b> /
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
*								,
								÷
							- - -	
							,	