									2n	d	cop	y				
Submit To Appropriate District Office State of New Meximum								exico		Ť	<b>Form C-105</b>					
Two Copies District I 1625 N. French Dr., Hobbs, NM 8824HOBBS DED, Minerals and Natural Resources District II									╞	Revised August 1, 2011						
1625 N. French Dr., Hobbs, NM 8824000000    1. WELL API NO.      District II    30-025-41586																
District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 JUN District IV District IV										ł	2. Type of Lease					
1000 Rio Brazos Rd., Aztec, NM 87410 JUN 19 1220 South St. Francis Dr.										Ļ	X STATE FEE FED/INDIAN					
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505										3. State Oil & Gas Lease No.						
	WELL COMPLETION REPORT AND LOG															
4. Reason for filing:								ļ	PICKARD ŠTATE							
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									6. Well Number:							
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 <u>19.15.17.13.K NMAC</u> )									ог	001H						
7. Type of Comp	letion:									<b>i</b>						
8. Name of Opera		] WORKO	VER	DEEPE	NING	PLUGBACH		IFFER	ENT RESERV	OIR	9. OGRID					
MATADOR	PROD	UCTIO	N CO	OMPAN	1Y								893			
10. Address of O 5400 LBC		EWAY,	STI	E. 1!	500,	DALLAS	, т	x 7	75240		11. Pool name MESCALE	RO I	SCA	RPE;	BONE	SPRING
12.Location	Unit Ltr	Sectio	n	Towns	hip	Range Lot			Feet from t		N/S Line	Feet f	Feet from the		ine	County
Surface:	0	20		18	S	34E			699		S	18	306	E		LEA
BH:	В	20		18	S	34E			231		N	22	247	Е		LEA
13. Date Spudded 05/12/14	4. Da	ate T.D. Re	ached	15. E	Date Rig	Released		Π	6. Date Compl	eted	(Ready to Pro 0/14)	duce)	1	7. Elevati	ions (DF	and RKB, 053 ' GR
18. Total Measure		of Well				k Measured De	pth			_	I Survey Made	?				her Logs Run
14,52	281				14,4	430'	•		YES		-			IMA R		-
22. Producing Int 10, 286																
23.					CAS	ING REC	ORD	) (Re	port all st	ring	gs set in w	ell)				
CASING SI	******		HT LB.	/FT.		DEPTH SET			HOLE SIZE		CEMENTI		ORD	AN	*****	PULLED
<u>13.37</u> 9.62			1.5 ).0					<u>17.50</u> 12.25			<u>1570</u> 0 17850					
5.50			).0					8.75			1705 0					
									<u> </u>			<u>×</u>			X	
	]	-								r						
24. SIZE	TOP		BO	LINER RECORD BOTTOM SACKS CEM							5. TUBING RE					
											2 7/8		9774		97'	
						<u> </u>										
26. Perforation			, and nu 1)	umber) 102 H	IOLE	S@0.4	2")	27. A	CID, SHOT, HINTERVAL	<u>, FR</u>	ACTURE, C					
								AMOUNT AND KIND MATERIAL USED0,286 -7,336,108 LBS 100 MESH &							SH &	
							14,418' 30/50 WHITE SAND				ND					
									CONCAST							
28. Date First Produc	tion		Produc	ction Met	hod (FI	owing, gas lift, j			CTION		Well Stat	is (Prod	or She	ut ini	<u>_</u>	
07/20/1				FLOW			- uniping	5 - 0126	waw sype pump	"		rod ROD	. 07 311	····/		
Date of Test		s Tested		hoke Size		Prod'n For		Oil - I	Bbl	Ga	IS - MCF		ter - Bl	ol.	Gas - (	Jil Ratio
07/23/14	1 2	4		22/64	4	Test Period		1	35		340	1	88		,	36
Flow Tubing	Casir	ng Pressure		alculated	24-	Oil - Bbl.		G	as - MCF	L	Water - Bbl.	L		ravity - A	PI - (Co	r.)
Press. N/A 750 Hour Rate 37								r								
29 Disposition of Gas (Sold, used for fuel, vented, etc.) FLARED (CONNECTED TO SALES PL 8/10/14)							 / \		30. Test Witnessed By							
FLARED (CONNECTED TO SALES PL 8/10/14)  Javier Garcia    31. List Attachments:																
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    NAD 1927 1983										AD 1927 1082						
I hereby certi	fy that i	he inform	nation	shown	on bol	th sides of thi	is forn	t is tri	ie and comp	olete	e to the best	of my	knowl	edge an	nd belie	f
Signature Arammer Printed Name AVA MONROE, Sr. ENGINEERING TECHNICIAN 09/09/14																
E-mail Addre		•			res			· ,	ST. EN	JL¢	NEERING	L.EC	HNI	CIAN	0	9/09/14

#### PICKARD STATE 1H

30-025-41586

## **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

Southeas	tern New Mexico	Northwestern New Mexico				
T. Anhy 1,879' MD/TVD	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 3,294' MD/TVO	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. Bonc Springs 7,743'MD/7,708'TV	7.Todilto				
Т. Аво	T. 1st Bone Springs 9.105'MD/9.040'TVI	T. Entrada				
T. Wolfcamp	T. 2nd Bone Springs 9,57 I'MD/9,508 TV	T. Wingate				
T. Penn	T. Brushy Canyon 0.047'MD/6,042'TVD	T. Chinle				
T. Cisco (Bough C)	Τ.	T. Permian				

OIL OR GAS SANDS OR ZONES

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

### IMPORTANT WATER SANDS

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

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
					l		