Submit To Appropriate Two Copies	riate Distri	ct Office	e .	HOI			State of Ne											rm C-105		
District I Energy, Minerals and Natural Resources Revised Augus									igust 1, 2011											
District II				₽₽	EB 0 8 2012					-	1. WELL API NO. 30-025-09637									
District III					Oil Conservation Division					Ī	2. Type of Lease									
1000 Rio Brazos Rd., Aztec, NM 87410 District IV				Ð.	1220 South St. Francis Dr.						-	STATE FEE FED/INDIAN								
District IV 1220 S St Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG											3. State Oil & Gas Lease No 306443									
		LET	ION O	RR	RECO	MPL	ETION RE	POF	RT A	ND	LOG	\dashv	the same of the sa							
										Lease Name or Unit Agreement Name Cooper Jal Unit 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 19.15 17.13 K NMAC)										127										
7 Type of Comp	7 Type of Completion NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR																			
8. Name of Opera													9 OGRID							
Resaca Operating 10. Address of O		ıy										┪	263848 11. Pool name or Wildcat							
1331 Lamar Stree	et, Suite 1	1450											Jalmat, Tansill-Yates-7Rivers/ Langlie Mattix, 7Rivers- Queen-Grayburg							
Houston, TX 770	Unit Ltr	. [5	Section		Township Range			Lot			Feet from the		N/S Line	Feet from the		E/W L	ine	County		
Surface:	Н	2	24		24S	•	36E		1650		1650		North	990		East		Lea		
BH:		\dashv										寸								
13. Date Spudded	1 14 D	ate T I	D. Reache	ed b		Date Rig 5/2011	Released	I	16 Date Completed			eted	(Ready to Prod	uce)) 17. Elevation					
18. Total Measur 3541'	ed Depth	of We	:11		19. Plug Back Measured Depth 3537'					20. Was Directional			l Survey Made? 21			Type Electric and Other Logs Run				
					- Top, Bottom, Name															
Jalmat 3019'	-3239;	Lang	gne iviai	ux C	_		ING REC	OD)	n (R	enc	ort all etr	ino	se set in we	117				•		
CASING SI	ZE	W	VEIGHT	LB./F			DEPTH SET		D (IX		LE SIZE	1112	CEMENTING		CORD	AN	4OUNT	PULLED		
8 5/8"			24# J					12 1/4"		Cmt'd w/150 sacks			Circ. to surface							
5 ½" 14#			14# J	-55	55 3460'				7 7/8"				Cmt'd w/ 200 sacks					f/ surf. (calc)		
	DV Tool @ 1205' Pumped 100 sacks 5 ½" TOC @ 675' f/ su								675° f/ surf											
24.						LINI	ER RECORD					25	T	UBIN	NG REC	ORD		• •		
SIZE	TOP	BOTTOM		TOM	1 SACKS CEMENT				SIZ			EPTH SE	T	PACK	ER SET					
									<u> </u>		-	27	7/8"	32	20'					
26 Perforation record (interval, size, and number)							27 ACID. SHOT, F			FR/	I									
Jalmat; 3019'-3229' 2 spf, 244 holes; 3048'-3298' 2 jhpf, 162 holes DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED																				
Langlie Mattix OH- 3460'-3541'																				
DD OD LOW ON																				
PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod or Shut-in)																				
Date of Test Hours Tested				Choke Size Prod'n For								s – MCF Water - Bl				Gas - C	Dil Ratio			
2/4/2012 24 Flow Tubing Casing Pressure			Test Period Calculated 24- Oil - Bbl						10	Water - Bbl		Oil Gravity - Al		DI (Com	- 1					
Press			Hour Rate				Gus - MICI Wal		,											
29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By								,												
31. List Attachments																				
32 If a temporary	-				-			-		it.										
33 If an on-site b	ourial was	used a	at the wel	, repo	ort the e	xact loc		ite bu	rial [.]				Longutude				N A	D 1027 1083		
I hereby certij	fy that t	he inf	formation	on sh	iown o		<u>Latitude</u> a sides of this Printed	form	is tri	ue c	and compl	ete i	Longitude to the best of	ту	knowle	dge and	l belief	D 1927 1983		
Signature	110	4	K					anie !	Reyes	5	Title	e Ei	ngineer Assi	stant		Dat	e 2/6/	2012		
E-mail Address melanie.reyes@resacaexploitation.com																				

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	Northy	Northwestern New Mexico				
T. Anhy	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 3018'	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 3238'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 3600'	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. Bone Springs	T.Todilto					
T. Abo	T	T. Entrada					
T. Wolfcamp	T.	T. Wingate					
T. Penn_	T	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian					

				OR GAS OR ZONES
No. 1, from3019'	to3298'	No. 3, from	to	
		No. 4, from		
		T WATER SANDS		
Include data on rate of water in	flow and elevation to which wa	ater 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)

	From	То	In Feet	Lithology	From	То	Thickness In Feet	Lithology
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