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							July 17, 2008 1. WELL API NO.							
District II 1301 W. Grand Avenue, Artesia, NM 88210				SOCD Oil Conservation Division						30-025-32570								
			I									2. Type of Le		М ссс	. 🗀	D/INIDI	AN	
District III 1000 Rio Brazos Rd District IV 1220 S. St. Francis I	Dr. Canta I	Ea NM 87	1AY 16	6 2011 1220 South St. Francis Dr. Santa Fe, NM 87505 STATE STATE FEE 3. State Oil & Gas Lease No. 306443							ועמווע	AIN						
				FCC		ETION RE				LOG								
4. Reason for filir			RECEIV	ED		LHONINE	. 01	<u> </u>	10	, 200		5. Lease Name	e or l			e		
 ⊠ COMPLETI	ON REP	ORT (Fi	II in boxes #	es #1 through #31 for State and Fee wells only)						Cooper Jal Unit 6. Well Number:								
		Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC)					409											
7. Type of Completion: ☐ NEW WELL ☑ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																		
8. Name of Opera		<u>, </u>					<u>- </u>			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		9. OGRID	GRID					
10. Address of Op	erator		Resac	saca Operating Company						\dashv	263848							
			2509 Maur	ice Roa	d, Odes	sa, TX 79763						Jalmat; Tansill-Yates-7Rivers/ Langlie Mattix; 7Rivers- Queen-Grayburg						
12.Location	Unit Ltr	Sec	tion	Towns	hip	Range	Lot	•		Feet from th	ne	N/S Line		t from the	E/W Li	ne	County	
Surface:	K		24	24:	S	36E				2500		South		1450	Wes	t	Lea	
BH:																		
13. Date Spudded		ate T.D.	Reached		_	Released 4/18/11					4/18	ed (Ready to Produce) 17. Elevations (DF and RT, GR, etc.) GL 33			3331'			
18. Total Measure	ed Depth of 3750'	of Well		19. Plug Back Measured Depth 3717'				-	20. Was Directional Su No			-		21. Ty	pe Electric	and Ot	her Logs Run	
22. Producing Inte							2610	2697	,,					•				
Jalmat; (Yates) 3034	-3220 ,	(/ Kiveis			ING REC				ort all str	ine	as set in w	<u>-117</u>					
CASING SIZ	ZE	WE	IGHT LB./F			DEPTH SET				LE SIZE	1116	CEMENTING RECORD AMOUNT PULLED						
8 5/8"			24#			417'				12 ¼"		Cmt'd w/ 250 sx		Circ'd to surface				
5 1/2"			15.5#	3750'				7 7/8"			Cmt'd w/ 850 sx			Cir'd to surface				
24.			DOT	LINER RECORD			CNT				25.	TUBING RIZE DEPTH						
SIZE	TOP		601	TTOM SACKS CEMEN			ENI						3117			SK SET		
26. Perforation	record (ir	iterval, s	ize, and nun	nber)							FR	ACTURE, CE						
Yates- 3113	' -3121 ', 3	3130'-31	32', 3135'-	5'-3138', 3142'-3144', 3153'-3157',				DEPTH INTERVAL Perfs 3034'-3687'			AMOUNT AND KIND MATERIAL USED Frac'd w/ 7500 gals HCl Acid,60,000#s 16/30 Brady Brown							
3165'-3168', 3170'-3174', 3185'-3188', 3442'-3445', 3452'-3458', 3482'-3490'								1 0113	Sand & 60,000#s 16/30 Resin Coated Brady Brow									
							DDA		<u>Or</u>	TION								
28. Date First Product	tion		Producti	on Met	hod (Fla					TION d type nump)		Well Status	(Pro	od or Shu	t-in)			
Date First Production 4/21/11 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping, 2 ½" x 1 ¾" x 20' RWBC Prod. Well Status (Prod. or Shut-in) Prod.						Prod.												
Date of Test Hours Tested C		Cho	hoke Size Prod'n Fo Test Perio			Oil – Bbl 21				Gas	as - MCF 15		ater - Bb 264	T T	Gas - C	Oil Ratio		
Flow Tubing	Casing	2 Pressur	e Calc	ulated	24-	Oil - Bbl.		l G	ias -	- MCF		Water - Bbl.		Oil Gr	avity - API	- (Cor	r.)	
			our Rate								37.7							
29. Disposition of	Gas (Sol	d, used f	or fuel, vent	ed, etc.)			·				-		30.	Test Witn	essed By			
Sold 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 Printed																		
Signature Name Melanie Reyes Title Engineer Assistant Date 5/12/11																		
E-mail Address Melanie.Reyes@resacaexploitation.com																		

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

Southear	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 <u>3032'</u>	T. Miss_	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 3238'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen <u>3608'</u>	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					

No. 1, from	3034'to	3228'	No. 3, from3610't	OIL OR GAS SANDS OR ZONES 3687'
			No. 4, from	
			NT WATER SANDS	•
Include data on rat	te of water inflow an	d elevation to which	water rose in hole.	
No. 1, from		to	feet	
			feetfeet	
			feet	
	LITHOL	OGY RECOR	${ m RD}$ (Attach additional sheet if necessa	ury)

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