Submit To Appropriation Two Copies <u>District I</u> 1625 N. French Dr.	State of New Mexico Energy Minerals and Natural Resources						Form C-105 July 17, 2008  1. WELL API NO.												
District it	1 5 201 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 RECOMPLETION REPORT AND LOG						30-025-09621  2. Type of Lease												
WELL COMPLETION OR RECOMPLETION REPORT									<u></u>	LOG	_						Taring the second		
4. Reason for filing:										5. Lease Name or Unit Agreement Name									
☐ COMPLET	ION REP	ORT (	(Fill in box	es #1 thro	ıgh #31	for State and Fee	e wells	only)				6. Well Num	her.	Cooper	Jal Unit				
C-144 CLOS #33; attach this a	SURE AT	TACE	HMENT (	(Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or osure report in accordance with 19.15.17.13.K NMAC)						206									
7. Type of Completion: ☐ NEW WELL ☑ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																			
8. Name of Opera												9. OGRID		24	2040				
10. Address of O	perator		R	saca Oper	ating Co	ompany						263848 11. Pool name or Wildcat							
		16				ssa, TX 79763	I r .a		<sub>I</sub>	F: 4 6 41		Jalmat; Tansill-Yates-7Rivers							
12.Location Surface:	Unit Ltr H	-   S	Section 24	ection Township 24 24S		Range Lot				Feet from the	he	N/S Line		Feet from the		Line	County		
	П			1 24	<u> </u>	36E			_	1980 	_	North		330		ıst	Lea		
BH:	1 14 D	-t- T. D	<u> </u>	1,5	D.4. D.	D.I. I				D . C . 1					15 5	· (D.F	1000		
13. Date Spudded 2/24/11 18. Total Measure		2/25	<u> </u>		15. Date Rig Released 3/2/11 19. Plug Back Measured Depth				16. Date Completed     20. Was Directiona						17. Elevations (DF a RT, GR, etc.) KB 3		3310'		
18. Total Measur	3230°	OI WEI	11	19.	Tug Da	3230'	Jui		20.	was Directi		No Age 2		21. 1	1. Type Electric and Other Logs Run				
22. Producing Int Jalmat 2983'-			completion	- Top, Bo	Top, Bottom, Name										***************************************				
23.					CAS	ING REC	ORI	D (Re	epo	ort all str	ing	gs set in w	ell)						
CASING SIZ	ZE	W	EIGHT L			DEPTH SET		HOLE SIZE			CEMENTING RECORD			AMOUNT PULLED					
8 5/8"			28# J-5						12 1/4"			Cmt'd w/ 125 sx			+	Circ'd to surface			
5 ½" 14#			14# J-5	55 2983'				7 7/8" DV Tool @ 1200'			Cmt'd w/ 200 sx Pumped 200 sx			TOC @ 1733' 80% calc. TOC @ surf., 80% calc.					
				<del></del>					DV 1001@1200			Tumped 200 SX			100 (b) sur1., 80 / 8 calc.				
									···-	***************************************							<del></del>		
24.					LIN	ER RECORD					25.		UBI	NG RE	CORD				
SIZE	TOP		E	BOTTOM		SACKS CEMENT		SCREEN		-	SIZE - 2 3/8" IPC		DEPTH SET 2925'		PACKI				
· · · · · · · · · · · · · · · · · · ·	_							2			23	3/8" IPC 2			925' 2925'				
26. Perforation	record (in	nterval,	, size, and	number)				27. /	ACI	D. SHOT. I	FR	ACTURE, CE	L MEN	JT SOI	IEEZE	L ETC			
I-I 2002; 222	· ·	•	,	,				DEPT	ГНГ	NTERVAL		AMOUNT A	ND K	IND M	ATERIAL	USED	· · · · · · · · · · · · · · · · · · ·		
Jalmat 2983'-3230' OH					Jalmat 2983'-3230'					0,	<u> </u>								
												15,000#'s rock salt							
20			_				DDC	)		TION									
28. Date First Produc	tion		Prod	iction Met	hod (Fla					TION		Well Status	(Pro	d or Shi		<u> </u>			
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)  Shut In																			
Date of Test Hours Tested			d (	hoke Size	oke Size Prod'n For Test Period			Oil Bbl Gas			s - MCF Water - Bl		bl. Gas - Oil Ratio						
			alculated lour Rate	lculated 24- Oil - Bbl.			Gas - MCF				Water - Bbl. Oil		Oil G	Gravity - API - (Corr.)					
			l																
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By																			
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:																			
* * * * * * * * * * * * * * * * * * * *		<del></del>				Latitude						Longitude				NA	D 1927 1983		
I hereby certif	y that th	ie info	ormation	shown		<i>n sides of this</i> Printed	form	is tru	ie a	nd comple	ete	to the best o	f my	knowle	edge and	d belief	,		
Signature	I/1)	1	/	/-			lanie	Reye	s	Title	]	Engineer As	sistaı	nt	D	ate 3/9	V11		
E-mail Address Melanie.Reyes@resacaexploitation.com																			

ELG 3-17-2011

## 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 3009'	T. Miss_	T. Pictured Cliffs	T. Penn. "D"					
T. 7 Rivers 3230'	T. Devonian	T. Cliff House	T. Leadville					
T. Queen <u>3595'</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	Т.	T. Chinle						
T. Cisco (Bough C)	T.	T. Permian						

	From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
		-						
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- 1								