Submit To Appropriate District Office Two Copies  Listrict I  1625 N French Dr., Hobbs, NM 88240				State of New Mexico Energy, Minerals and Natural Resources					Form C-105 July 17, 2008							
Destrict II								1. WELL API NO. 30-025-09642								
1301 W Grand Av	JM K D							2 Type of Lease								
1000 Rio Brazos R District IV	_			20 South St			Dr.		STATE SEE FED/INDIAN							
1220 S St. Francis Dr., Santa Fe, NM 8750 Santa Fe, NM 87505  WELL COMPLETION OR RECOMPLETION REPORT AND LOG																
4 Reason for fil		LETIO	N OR I	RECC	NIPL	ETION RE	POF	KI AN	D LOG		15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Cooper Jal Unit																
C-144 CLOS	☐ C-144 CLOSURE ATTACHMENT (Fil					ill in boxes #1 through #9, #15 Date Rig Released and #32 and/or ure report in accordance with 19 15 17.13.K NMAC)					6. Well Number 148					
7. Type of Completion  NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER Re-Entry(well shut in awaiting C-108 approval								·108 approval)								
			Resa	saca Operating Company						9. OGRID 263848						
10. Address of O	perator		2509 Mau	aurice Road, Odessa, TX 79763						11 Pool name or Wildcat Jalmat, Tansill-Yates-7Rivers/ Langlie Mattix; 7Rivers- Queen-Grayburg						
12.Location	Unit Ltr	Sect	ion	Towns	hip	Range	Lot		Feet from	the	N/S Line		from the	e E/W L	ine	County
Surface:	J		24	24	S	36E			2310		South	2	310	Eas	st	Lea
BH:																
13 Date Spudded 3/16/11		2/31/11	eached			Pate Rig Released 4/5/11			6 Date Completed (Ready to Prod				RT, GR, etc) GL		3318'	
18 Total Measur	ed Depth 3700'	of Well		19. Plug Back Measured Depth 3700'			oth	20	). Was Direc	1 Survey Made? 21 T		21 Ty 	ype Electric and Other Logs Run			
22 Producing Int	terval(s),	of this con	pletion -	Гор, Во	tom, Na	nme		•								
23						ING REC	ORI			rin	gs set in we	ell)				
CASING SI 8 5/8"	ZE	WEIG	GHT LB /I 28#					HOLE SIZE		CEMENTING RECORD						
5 1/2"			14#	279' 3465'			-	12 ¼" 7 7/8"			Cmt'd w/ 135 sx Cmt'd w/ 300 sx			Circ'd to surface TOC @ 1885' f/ surf.		
			1 1//			3103		DV Tool @ 1209'		Pumped 150 sx			TOC w/ 1883 1/ surf.			
SIZE	TOP		BO	ТОМ	LINI	ER RECORD SACKS CEMI	ENT	SCREE	N	25. SIZ			NG REC		PACKE	D CET
	10.					SHORE CENT	31 1 1	BUKEE			½" J-55	+	2928		2928	K 3L1
26. Perforation	record (i	nterval, siz	e, and nur	nber)					CID, SHOT, INTERVAL		ACTURE, CE					
Yates f/ 3236'-3242'; 7 Rivers f/ 3380'-3381'				', 3431'-3434', 3439'-3442', 2 JSPF					3018'-3442		AMOUNT AND KIND MATERIAL USED 20,000 gals 15% (90/10 acid/xylene) plus					
OH 3465'-3700' (7 Rivers and Queer			id Queen)	1)			65'-3700'		18,000#'s salt					pius		
								<u> </u>			<u> </u>					
Date First Produc	4:		Dun dun d	N d . 41	1 (5)				TION		Tiv u.a.					
Date First Floud	uon		Product	ion Meu	10 <b>a</b> (F10	wing, gas lift, pu	ımpın	g - Size ai	ia type pump <sub>,</sub>	)	Well Status	(Proc		t-in) Shut In		
Date of Test Hours Tested		Cho	noke Size Prod'n For Test Period			Oıl – Bbl Ga		Gas	s - MCF V		Water - Bbl		Gas - O	il Ratio		
Flow Tubing	Casın	g Pressure	Cale	culated 2	24-	Oil - Bbl.		Gas	- MCF	L,	Water - Bbl.		Oil Gr	avity - AP	I - (Core	)
Press		Ü		r Rate						1	water Box.		0.1 0.	uvity - 7ti	1 - (COII	,
29 Disposition of	f Gas (Soi	d, used for	fuel, vent	ed, etc.)				I			· · · · · · · · · · · · · · · · · · ·	30 T	est Witn	essed 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																
,						Latitude					Longitude				NAI	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  Name Molegie Pouce Title Frainces Assistant B. (1)(1)																
Signature Name Melanie Reyes Title Engineer Assistant Date 6/16/11																
E-mail Addres	ss_ N	Aelanie.I	Reyes@1	esacae	exploit	ation.com			<u> </u>							

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## **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

	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>3018'</u>	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers <u>3244'</u>	T. Devonian	T. Cliff House	T. Leadville				
T. Queen <u>3615'</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					
			OIL OR CAS				

No. 1, from	to	No. 3, from	SANDS OR ZONES
No. 2, from	to	No. 4, from	to
	IMPORT	ANT WATER SANDS	
Include data on rate of wate	r inflow and elevation to whic	h water rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3, from	toto	feet	
		RD (Attach additional sheet i	

			<u> </u>	(Tittaen additional sheet if necessary)								
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology				
							}					