

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised June 10, 2003	
				WELL API NO.: 30 025 38706	
				5. Indicate Type of Lease STATE X FEE	
				State Oil & Gas Lease No.	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL X GAS WELL DRY ☐ OTHER _____ b. Type of Completion: NEW X WORK DEEPEN: PLUG DIFF. WELL OVER BACK RESVR. OTHER:				7. Lease Name or Unit Agreement Name Jalmat Field Yates Sand Unit	
2. Name of Operator: Melrose Operating Company Ogrid: 184860				8. Well No.: 227	
3. Address of Operator 1000 W. Wilshire, Suite 223, Oklahoma City, OK 73116				9. Pool name or Wildcat: Jalmat-Tansill-Yates-7Rvrs	
4. Well Location Unit Letter <u>O</u> : <u>660'</u> Feet From The <u>South</u> Line and <u>1980'</u> Feet From The <u>East</u> Line Section <u>10</u> Township <u>22S</u> Range <u>35E</u> NMPM <u>Lea</u> County					
10. Date Spudded 3-19-08	11. Date T.D. Reached 3-27-08	12. Date Compl. (Ready to Prod.) 4-23-08	13. Elevations (DF& RKB, RT, GR, etc.) 3592' GR	14. Elev. Casinghead	
15. Total Depth: 4159'	16. Plug Back T.D.: 4119'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools: X	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name Yates: 3928-4050'				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run: GR/CCL			22. Was Well Cored: No		
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB /FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	435'	12 1/4"	500 sx CI C	None
5 1/2"	17#	4159'	7 7/8"	750 sx CI C poz	None
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					2 7/8"
					3751'
26. Perforation record (interval, size, and number) Perforated from 3928-4050' w/2 spf			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
			DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED		
			3928-4050' 4000 gals acid; 1520 bbl frac		
			w/117,700# sand		
28. PRODUCTION					
Date First Production: 4-23-08		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Pumping		Well Status (<i>Prod. or Shut-in</i>) Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF
5-2-08	24			38	20
Water - Bbl.	Gas - Oil Ratio				
55	526				
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
					Oil Gravity - API - (Corr.) 38
29 Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>)					Test Witnessed By
sales					
30 List Attachments C-104, logs & inclination					
Signature 		Name : Ann E. Ritchie		Title: Regulatory Agent	Date: 8-2-08
E-mail Address: ann.ritchie@wtor.net					

INSTRUCTIONS

Melrose API # 30 025 38706 Jalmat # 227

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

Rubicon Oil & Gas, LLC, API # 30 015 35944

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 3928'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T. Morrow	T. Wingate	T.
T. Wolfcamp	T. MiddleMorrow:	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

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

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water 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	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology