05-07-10;10:31 ;				15753930	720	;			i	# 4/	
Submit To Appropriate District Office		State of New Mexico							- <u> </u>	$\overline{\mathrm{m}} \overline{\mathrm{C-10}}$	
Two Copics District I	En	ergy, Minerals a									
1625 N. French Dr., Hobbs, NM 88240	150	ergy, witherais a	no matu.	fai Kesources		1. WELL	ADINO			ay 06, 201	
District II						30-025-08					
1301 W. Grand Avenue, Arlesia, NM 88210 District III		Oil Conserv	ation D	ivision		2. Type of L					
1000 Rio Brazos Rd., Azlec, NM 87410		1220 South	St. Fran	cis Dr.		$\boxtimes$ ST/		ere E	FFD/INDJ	//	
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		Santa Fe,				3. State Oil				<u></u>	
		· · · · ·				S, Ounc OH		5 NO.			
WELL COMPLETION (	<u>DR RECC</u>	DMPLETION R	EPORT	AND LOG							
4. Reason for filing:						5. Lease Nan			Name: /		
	اد الله مد			• •		Jalmat Field Yates Sand Unit					
COMPLETION REPORT (Fill in a	oxes #1 turou	igh #31 for State and F	ee wells on	ly)		6. Well Number: 139					
C-144 CLOSURE ATTACHMENT	F (Fill in boxe		Date Rio Re	leased and #32 ar	d/or				$\checkmark$		
#33; attach this and the plat to the C-144											
7. Type of Completion:											
🗌 NEW WELL 🔲 WORKOVE	R 🗌 DEEPI	ENING DPLUGBAC	<u>K 🗆 DIF</u>	FERENI KESER	VOIR		Conv to I	njector			
8. Name of Operator						9. OGRID			-		
Melrose Operating Company 10. Address of Operator					_	184860					
20333 State Highway 249, STE 310, Hou	ston, Texas, 7	I, Texas, 77070				11. Pool name or Wildcat Jalmat (T-Y-7 Rvrs)					
12.Location Unit Ltr Section	Towns	hip Range	Lot	Feet from the		N/S Line	Feet from	the FA	V Line	Co nty	
Surface: L. 14	22-8	35-F	-	1980		South	990	We			
						Jouri	L			LE 1	
BH:							1				
13. Date Spudded 14. Date T.D. Reach		Date Rig Released	-	16. Date Com	pleted	(Ready to Proc	tuce)	17. Ele	vations 3615'	<u>G</u> ,	
06/18/1958 06/28/1958		9/1958		08/07/2009	<u> </u>			<u> </u>			
18. Total Measured Depth of Well 4050 <sup>4</sup>	19. I 4046	lug Back Measured D	epth	20. Was Dire	ctiona	al Survey Made? 21. Type Electric and Other 1 og GR/Neut				ar logs Run	
22. Producing Interval(s), of this complet 3880', 4040', Yates	ion - Top, Bol	lom, Name		_!							
23.		CASING REC	YOPN /	Persont all a	tuinc	a aot in w	a11)	·			
23. CASING SIZE WEIGHT		DEPTH SET		HOLE SIZE	ոոթ	CEMENTIN			AMOTORY		
8 5/8" 24		433'		12 1/4"				4	AMOUNT P		
							sx to surface		NON		
5 1/2" 14		4049'		7 7/8"		1150 sx 400 sx to surface		_	NONE		
4" 11.	0#	3864'		5.012"		400 sx t	o surface	<u> </u>	NON	E	
		Charles to a second						_	-		
				·		ļ,					
24.		LINER RECORD	)	25.				ECORD			
SIZE TOP	BOTTOM	TTOM SACKS CEMENT		SCRFEN SIZ				SET	PACKER	<u> 8 3</u> T	
					23	/8"	3816'		3816'		
26. Perforation record (interval, size, ar	d number)		27	. ACID, SHOT	', FR/	CTURE, CE	EMENT, SO	QUEEZI	E, ETC.		
Perforated from 3883' - 4040' w/4 spf				EPTH INTERVA	Ĺ	AMOUNT A					
			3	883' - 4040'		50,000 gal	lease oil	w/ 1/4	0# adomite	p r gal	
						And 1# sa	nd per gal				
			3	988' - 4040'		20000 gal	lease oil's	w/ 1/40	# adomite	pe c gal	
						And 1# sand per gal					
28,			PROD	UCTION							
	duction Meth	od (Flowing, gas lift, j		ALC: NO DESCRIPTION OF A DESCRIPTION OF	<u></u>	Well Status	(Prod. or S	hut-in)			
						Injector	•	<u> </u>			
Date of Test Hours Tested	Choke Size	Prod'n For	0	il - BDI	Gas	- MCF	Water - E	3151.	Gaş - Oil	R: tio	
		I est Period	. L	C 1/07	L						
Flow Tubing Casing Pressure Press.	Calculated 2 Hour Rate	4- Oil - Bbl.		Gas - MCF	1	Vater - Bbl.	ΟΠ.	Gravity -	API - (Corr.)		
riess.	Hour Mate						1				
29. Disposition of Gas (Sold, used for fuel	vented, etc.)	1					30, Fest W	itnessed I	Ну		
- · ·											
31. List Attachments	iii.it	· · ·									
32. If a temporary pit was used at the well	, attach a plat	with the location of the	e temporary	pit,							
33. If an on-site burial was used at the we	report the e	ract location of the rm	site hurial								
55. If an on-site buildt was used at the wes	, reparties e		ane oundi:			_					
I have by contif. that the states	on about -	Latitude	n farmer to	+	Jala	Longitude	C	lalar	NAD	<u>19 :7 1983</u>	
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 Printed											
Signature			etar Evtin	nov Title	Oner	ations Engi	neer I	Date:			
Signature					1	8					

ELG	5-	11	-10
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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-d illed o deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accomparied by 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 dept 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 STAT

Southe	astern New Mexico	Northy	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt 1835'	T. Strawn	T. Kirtland	T. Penn, "B"				
B. Salt3720'	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates3880'	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers_	T. Devonian	T. Cliff House	T. Lcadville				
T. Queen	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					

## OIL OR GAS

No. 1, fromtoto	No. 3, fromtoto
No. 2, fromtoto	No. 4, fromtoto

#### **IMPORTANT WATER SANDS**

Include data on rate of water inflow and elevation to which water rose in hole.

#### LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	Ì	From	То	Thickness In Feet	Lithology

# WELL DIAGRAM

Operator - Melrose Operating Company Lease Name - Jalmat Field Yates Sand Unit API – 30 025 08629 Location – Unit L 1980' FSL & 990' FWL, Section 14, T 22S, R 35E NMPM Lea Country, NM Spud – 06/18/58 Well - 139



# 2/