## WELL LOGS

	K Z							
Α	PI number:	30-025-387	706					
	OGRID:		Operator:	MELROSE OPERATING CO				
			Property:	JALMAT FIELD YATES SAND UNIT			IIT	# 227
surface	surface ULSTR: 0		10		228		35E	
			660	FSL	1980	FEL		
	-		<del>, , , , , , , , , , , , , , , , , , , </del>					
BH Loc	ULSTR:	0	10		228		35E	
			. 660	FSL	1980	FEL		
		·						
Gr	ound Level:	<del></del>	DF:	3612		3613	*****	
<u> </u>	Datum:	KB			TD:	4160	~	
Land: STATE							***LATE***	
					Date Logs	Due in: (2)	5/13/2008	
Cor	nfidential:	NO				Date out:		
Confidential period: 90 Days for State & Fee, 1 Year for federal								
	Date Due In:	(1) is equal	to Completion	Date (1) + 20	days			
	Logs	***************************************	Depth in	iterval				
MPD/MDN			100		4125 Compensated Neutron Photo Density GR			
MLE/MMR			3860	4156	4156 Dual Laterolog Micro Laterolog			
ACB			0	4079	079 Acoustic Cement Bond			
								***
·	K Z	OCD TOP	<u>S</u>					
	•							
Rustler			Strawn					
Tansill			Atoka					
Yates	·····	3928	Morrow					
7R								
T. Bowe			**					
B. Bow	ers Sd							
Queen								
Penros								,
Grayburg								
San Andr	es							
Glorieta								
	·	_				<u> </u>		-1
Tubb			<del>-</del>					
Drinkard								
Abo				20.0				
Wolfcamp	)							

WELL NAME AND NUMBER Jalmat #227 Unit D

LOCATION Section 10 T 228 B 258 668 30-025-38706 LOCATION Section 10, T 22S, R 35E, 660 FSL, 1980 FEL, Lea County OPERATOR MelroseOperating, Company United Drilling, Inc. DRILLING CONTRACTOR The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results: Degrees @ Depth Degrees @ Depth Degrees @ Depth 3/4 @ 450' 3/4 @ 1029' 1/2 @ 1505' 1/2 @ 2051' 1/2 @ 2495' 1 @ 3002' 1 @ 3510' 1-1/2 @ 4150' UNITED DRILLING, INC. **Drilling Contractor-**Title: Assistant Office Manager Subscribed and sworn to before me this 31 day of March, 2008 My Commission Expires: County