

WELL LOGS

K Z

API number:	30-025-38937		
OGRID:		Operator:	MELROSE OPERATING CO
		Property:	JALMAT FIELD YATES SAND UNIT # 142

surface	ULSTR:	I	14	T	22S	R	35E
			1980	FSL	600	FEL	

BH Loc	ULSTR:	I	14	T	22S	R	35E
			1980	FSL	600	FEL	

Ground Level:	3573	DF:	3579	KB:	3580	
Datum:	KB			TD:	4185	

Land: **STATE** Completion Date: (1) **11/11/2008**
 Date Logs Received: **12/19/2008** ***LATE***
 Date Logs Due in: (2) **12/1/2008**

Confidential:	NO			Date out:		
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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 interval		
MPD/MDN	100	4156	Compensated Neutron Photo Density GR
MLE/MMR	3550	4156	Dual Laterolog Micro Laterolog

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OCD TOPS

Rustler	1773	Strawn		
Tansill	3624	Atoka		
Yates	3809	Morrow		
7R	4047			
T. Bowers Sd				
B. Bowers Sd				
Queen				
Penrose				
Grayburg				
San Andres				
Glorieta				
Tubb				
Drinkard				
Abo				
Wolfcamp				

Field Yates Sand Unit

WELL NAME AND NUMBER Jalmat # 142 Unit I 3D-025-38937

LOCATION Section 14, T 22S, R 35E, 1980 FSL, 600 FEL, Lea County

OPERATOR Melrose Operating, Company

DRILLING CONTRACTOR United Drilling, Inc.

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:

[illegible]

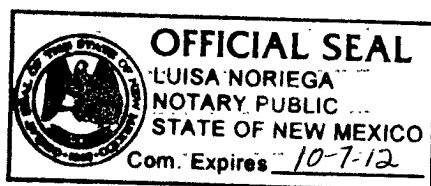
Drilling Contractor- UNITED DRILLING, INC.

By: George A. Aho
George Aho

Title: Business Manger

Subscribed and sworn to before me this 30 day of October, 2008

My Commission Expires:



Luisa Noriega
Notary Public

Chaves New Mexico
County State

