

WELL LOGS

K Z

API number:	30-025-38926	
OGRID:		Operator: MELROSE OPERATING CO
		Property: JALMAT FIELD YATES SAND UNIT # 233

surface	ULSTR:	O	2	T	22S	R	35E
			688	FSL	2375	FEL	

BH Loc	ULSTR:	O	2	T	22S	R	35E
			688	FSL	2375	FEL	

Ground Level:	3582	DF:	3589	KB:	3590
Datum:	KB			TD:	4160

Land: STATE

Completion Date: (1) 8/26/2008
 Date Logs Received: 2/12/2008 ***LATE***
 Date Logs Due in: (2) 9/15/2008

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		
CNL	2500	4077	Compensated Neutron Log
ACB	0	4077	Acoustic Cement Bond

K Z

OCD TOPS

Rustler	1830	Strawn		
Tansill		Atoka		
Yates	3804	Morrow		
7R				
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 #233 - 8 30-025-38926
LOCATION Section 2, T 22S, R35E, 688 FSL, 2375 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4 @ 397'</u>		
<u>3/4 @ 1006'</u>		
<u>3/4 @ 1514'</u>		
<u>1 @ 1996'</u>		
<u>1 @ 2504'</u>		
<u>1-1/4 @ 3043'</u>		
<u>1-1/4 @ 3515'</u>		
<u>1-1/4 @ 4150'</u>		

Drilling Contractor- UNITED DRILLING, INC.

By: *Luisa Garcia*
(Luisa Garcia)

Title: Assistant Office Manager

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

Darryl A. Alho
Notary Public
Chaves, NM
County State

My Commission Expires:

10-8-08

KZ