

WELL LOGS

K_z

API number:	30-025-38936		
OGRID:		Operator:	MELROSE OPERATING CO
		Property:	JALMAT FIELD YATES SAND UNIT # 140

surface	ULSTR:	K	14	T	22S	R	35E
			1980	FSL	2361	FWL	

BH Loc	ULSTR:	K	14	T	22S	R	35E
			1980	FSL	2361	FWL	

Ground Level:	3591	DF:	3597	KB:	3598	
Datum:	KB			TD:	4181	

Land: STATE

Completion Date: (1) 12/16/2008

Date Logs Received: 1/20/2009

LATE

Date Logs Due in: (2) 1/5/2009

Confidential:	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 interval		
MPD/MDN	100	4159	Compensated Neutron Photo Density GR
MLE/MMR	3400	4177	Dual Laterolog Micro Laterolog

K_z

OCD TOPS

Rustler	1832	Strawn		
Tansill	3701	Atoka		
Yates	3864	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 #140 Unit K 30-025-38930
 LOCATION Section 14, T22S, R35E, 1980 FSL, 2361 FWL, Lea County
 OPERATOR Melrose Operating, Co.
 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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
3/4 @ 416'		
3/4 @ 1010'		
3/4 @ 1517'		
3/4 @ 2000'		
1 @ 2507'		
1 1/4 @ 3015'		
1 1/2 @ 3522'		
1 3/4 @ 4175'		

Drilling Contractor- UNITED DRILLING INC.

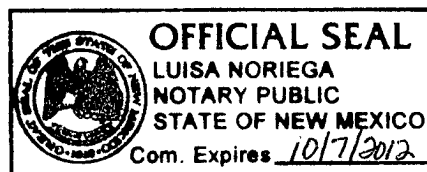
By: *George Aho*
 (George Aho)

Title: Assistant Office Manager

Subscribed and sworn to before me this 1 day of Dec., 2008.

Luisa Noriega
 Notary Public

My Commission Expires:



Chaves New Mexico
 County State