WELL LOGS

	κ _Z							
ļ A	API number:	30-025-389	941		4			
	OGRID:		Operator:	MELROSE	OPERATIN	IG CO		
			Property:	JALMAT F	IELD YATE	S SAND UN	IIT	# 242
L		1		I				
surface	ULSTR:	D	11	Т	225	R	35E	
• • • • • • • •			625	FNL		FWL		
				I		I	1	
BH Loc	ULSTR:	D	11	Т	225	R	35E	
		I	625	FNL		FWL		
							1	
Gr	ound Level:	3610	DF:	3618	KB:	3619		
	Datum:			4	TD:	4160		
					3	• • • • • • • • • • • • • • • • • • • •	.	
					Completio	on Date: (1)	9/2/2008	
	Land:	STATE	1				12/19/2008	
	Lana		ł			Due in: (2)		
<u> </u>	nfidential:	NO				Date out:		
00		period. 90 Da	L	Eco 1 Voar	l	Duto out.		
		•	-					
		: (1) is equal	Depth ir		l			
MPD/MC	Logs		100 Depti 1		Component	od Noutron I	Photo Densit	V CP
MLE/MN			3600			log Micro La		y GR
	IK		3000	4100	Dual Latero	log Micro La	iterolog	
ļ				1				
ļ								
	K		-					
r	κz	OCD TOP	5		T			
Rustler			Strawn					
Tansill			Atoka					
Yates		3881	Morrow					
7R								
	/ers Sd							
	vers Sd							
Queen								
Penros								
Graybur								
San And	res							
Glorieta								
ŭ,								
Tubb								
Drinkard								
Abo								
Wolfcam	ip							
	•	1						
·····					 			
		1			<u> </u>			h

Field Yates Sand Unit

	1100		
WELL NAME AND NUMBER	R Jalmat # 242	Unit D	30-025-38941
LOCATION Section 11, T229	5, R35E,625 FNI	L, m375 FWL	, Lea County
OPERATOR Melrose Operat	ing, 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:

,

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
3/4 @ 400'		
3/4 @ 1010'		
3/4 @ 1518'		- · · ·
3/4 @ 2001'	· · · · · · · · · · · · · · · · · · ·	
1 @ 2508'		
3/4 @ 3015'		
1 @ 3523'		
•••••		
可使于1998年3月39月,一次1997年		to γ γ² to 2001 τ α αποτεία το παρίου το το προτικό το
,	aggerge generation of the second s	
		• •
	r	
	Drilling Contractor-	UNITED DRILLING, INC.
	Drilling Contractor By:	Misa Horiega
	· · · · · · · · · · · · · · · · · · ·	
	· · · · · · · · · · · · · · · · · · ·	Misa Horiega
Subscribed and swor	By:	Musa Harrega Luisa Noriega Asst. Office Mgr
Subscribed and swor	By: Title:	Musa Harrega Luisa Noriega Asst. Office Mgr
Subscribed and swor	By: Title:	Musa Harrega Luisa Noriega Asst. Office Mgr
Subscribed and swor	By: Title:	<u>Musa Harrega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>Augus +</u> , 2008 <u><u>Augus +</u>, 2008</u>
· · · · ·	By: Title:	<u>Musa Horiega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>August</u> , 2008 <u>Juny a aho</u> Notary-Public <u>Chuny MM</u>
My Commission Expires:	By: Title:	<u>Musa Harrega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>August</u> , 2008 <u>Muy a aho</u> Notary Public <u>Chruis Mini-</u>
· · · · ·	By: Title:	<u>Musa Horiega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>August</u> , 2008 <u>Juny a aho</u> Notary-Public <u>Chuny MM</u>
My Commission Expires:	By: Title:	<u>Musa Horiega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>August</u> , 2008 <u>Juny a aho</u> Notary-Public <u>Chuny MM</u>
My Commission Expires:	By: Title:	<u>Musa Horiega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>Augus +</u> , 2008 <u><u>Muz</u> <u>a</u> <u>a</u> Notary-Public <u>Chruns</u> <u>NM</u></u>
My Commission Expires:	By: Title:	<u>Musa Horiega</u> Luisa Noriega <u>Asst. Office Mgr</u> of <u>Augus +</u> , 2008 <u><u>Muz</u> <u>a</u> <u>a</u> Notary-Public <u>Chruns</u> <u>NM</u></u>