WELL LOGS

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A D1								
		30-041-2093						
OGF	RID:			MANZANO				ш 1
			Property:	BRYNN FI	EE			# 1
					T		225	
urface ULS	TR:	E	35		06S		33E	
			1980	FNL	660	FWL	ļ	
,					laca l	D	33E	
3H Loc ULS	TR:	E	35		06S		33E	
		ļ	1980	FNL	660	FWL	I	
Ground	l aval:	4371	DF:	4384	KB:	4385		
	atum:	KB			TD:	8900		
	atuiii.				<u> </u>		<u> </u>	
					Completio	on Date: (1)	6/6/2008	
t <i>i</i>	and:	FEE				s Received:		***LATE*
L	anu.	TEE				Due in: (2)		
Confiden	tial:	NO				Date out:		
		period 90 Da	vs for State &	Fee 1 Year	for federal	<u> </u>		
		: (1) is equal						
Log		. (1) is equal	Depth in		Τ	· · · · · · · · · · · · · · · · · · ·		
TD LD CN/GR			200		Three Dete	ctor Litho-D	ensity	
HRLA			3621		High Resol			
BHC			3621		Borehole C			
DITO								
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			<u></u>		<u> </u>			
Κ _Z		OCD TOP	S					
		T TOO	Ť		T			1
Rustler		1640	Strawn					
Tansill		1040	Atoka		<u> </u>			
Yates		2147	Morrow					<u> </u>
7 rvrs		2171	William			 		
7 1015		-	Austin		†	† · · · · · ·		
			Chester					
Queen		 	Miss Lime		1	†		
Penrose		+	THIOS ENTR	-				
Grayburg		+	 		1	 		<u> </u>
CHAVOULU						 		1
		3261	i !					
San Andres		3261 4560				 		
San Andres Glorieta		3261 4560						
San Andres Glorieta Paddock								
San Andres Glorieta Paddock Blinebry		4560						
San Andres Glorieta Paddock Blinebry Tubb		4560	3					
San Andres Glorieta Paddock Blinebry Tubb Drinkard		6023 6368	3					
San Andres Glorieta Paddock Blinebry Tubb Drinkard Abo		6023 6368 6810	3 3 3					
San Andres Glorieta Paddock Blinebry Tubb Drinkard		6023 6368	3 3 3					
San Andres Glorieta Paddock Blinebry Tubb Drinkard Abo		6023 6368 6810	3 3 3					

CATION Section35, T6S, R33E, 1980 FNL, 660 FWL, Roosevelt County ERATOR Manzano, LLC ILLING CONTRACTOR United Drilling, Inc. The undersigned hereby certifies that he is an authorized representative of the drilling contre of drilled the above described well and had conducted deviation test and obtained the following alls: Degrees @ Depth Degrees @ Depth Degrees @ Depth 1/2 @ 370 1-1/4 @ 887 1/2 @ 1427 1/4 @ 1905 1/2 @ 2331 1/2 @ 2923 3/4 @ 3840 1 @ 4442 1/2 @ 4919 1/4 @ 5368 1/2 @ 5900 3/4 @ 6882 1 @ 7631 3/4 @ 7933 3/4 @ 8609 Drilling Contractor UNITED DRILLING, INC. By: Assistant Office Manager Subscribed and sworn to before me this 30 day of App App App App App App App App App Ap	ELL NAME AND NUMBER E		30.041-20936
ILLING CONTRACTOR United Drilling, Inc. The undersigned hereby certifies that he is an authorized representative of the drilling contrate of drilled the above described well and had conducted deviation test and obtained the following alts: Degrees @ Depth Degrees @ Depth Degrees @ Depth 1/2 @ 370' 1-1/4 @ 887' 1/2 @ 1427' 1/4 @ 1905' 1/2 @ 2351' 1/2 @ 2923' 3/4 @ 3840' 1 @ 4442' 1/2 @ 4919 1/4 @ 5368' 1/2 @ 5900' 3/4 @ 6882' 1 @ 7631' 3/4 @ 7933' 3/4 @ 8609' Drilling Contractor- UNITED DRILLING, INC. By: Assistant Office Manager Subscribed and sworn to before me this 30 day of Aprol , 2008 Notary Public Charles MM Notary Public Charles MM County State		3E, 1980 FNL, 660 FWL, Ro	osevelt County
The undersigned hereby certifies that he is an authorized representative of the drilling contra of drilled the above described well and had conducted deviation test and obtained the following altric. Degrees @ Depth		L.:4.1 D.:11:	
Degrees @ Depth 1/2 @ 370' 1-1/4 @ 887' 1/2 @ 1427' 1/4 @ 1905' 1/2 @ 2923' 3/4 @ 3840' 1 @ 4442' 1/2 @ 5900' 3/4 @ 6882' 1 @ 7631' 3/4 @ 7933' 3/4 @ 8609' Drilling Contractor- By: UNITED DRILLING, INC. By: Assistant Office Manager Subscribed and sworn to before me this 30 day of April 2008 My Commission Expires: My Commission Expires: Degrees @ Depth Degrees @ Degth Degrees @ Degth Deg	ILLING CONTRACTOR	nuea Druung, Inc.	
Degrees @ Depth Degrees @ Depth Degrees @ Depth 1/2 @ 370'	o drilled the above described we	-	S
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3/4 @ 6882' 1 @ 7631' 3/4 @ 8609' Drilling Contractor- UNITED DRILLING, INC. By: United Garcia (Luisa Garcia) Title: Assistant Office Manager Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Chaus MM County State	1/4 @ 5368'		
1 @ 7631' 3/4 @ 7933' 3/4 @ 8609' Drilling Contractor- UNITED DRILLING, INC. By: Lux Christ (Luisa Garcia) Title: Assistant Office Manager Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Charles MM Notary Public Charles MM County State	1/2 @ 5900'		
3/4 @ 7933' 3/4 @ 8609' Drilling Contractor- UNITED DRILLING, INC. By: Lux Drub (Luisa Garcia) Title: Assistant Office Manager Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Charles MM Notary Public Charles MM County State	3/4 @ 6882'		
Drilling Contractor- By: UNITED DRILLING, INC. By: (Luisa Garcia) Title: Assistant Office Manager Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Charles MM My Commission Expires: County State	1 @ 7631'		
Drilling Contractor- By: Cluisa Garcia Title: Assistant Office Manager	<u>3/4 @ 7933'</u>		
By:	<u>3/4 @ 8609'</u>		-
By:			
By:			
By:	•		
Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Chatty My Commission Expires: County Ssistant Office Manager Assistant Office Manager Assistant Office Manager Assistant Office Manager Assistant Office Manager Notary Public Chatty County State		Drilling Contractor-	UNITED DRILLING, INC.
Subscribed and sworn to before me this 30 day of April , 2008 Notary Public Charles NM County State		Ву:	Musi Parcia (Luisa Garcia)
My Commission Expires: State		Title:	Assistant Office Manager
My Commission Expires: County State	Subscribed and swor	n to before me this 30 day	of <u>April</u> , 2008
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My Commission Expires: County State			/ / Notary Public
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