

WELL LOGS

K_z

API number:	30-025-39077	Operator:	SAMSON RESOURCES CO
OGRID:		Property:	LEA FEDERAL UNIT # 29

surface	ULSTR:	C	24	T	20S	R	34E
			1310	FNL	1948	FWL	

BH Loc	ULSTR:	C	24	T	20S	R	34E
			1310	FNL	1948	FWL	

Ground Level:	3670	DF:	3687	KB:	3688
Datum:	KB			TD:	13462

Land: STATE

Completion Date: (1) 12/3/2008

Date Logs Received: 12/19/2008

Date Logs Due in: (2) 12/23/2008

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		
DSN/SDL	190	13405	Spectral Density Dual Spaced Neutron
DLL/MGRD	5448	13454	Dual Laterolog Micro Guard Log

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OCD TOPS

Rustler	1696	Strawn	12129
Tansill		Atoka	12360
Yates		Morrow	12850
7R			
T. Bowers Sd		Austin	
B. Bowers Sd		Chester	
Queen		Miss Lime	
Penrose			
Grayburg			
Capitan Reef	4697		
Delaware Sd	5553		
Bone Spring	8303		
1st Sd	9520		
2nd Carb	9810		
2nd Sd	10130		
3rd Carb	10603		
3rd Sd	10904		
Wolfcamp	11034		

**McVAY DRILLING COMPANY**

P.O. Box 2450
Hobbs, New Mexico 88241
(575) 397-3311
FAX: 39-DRILL

30-025-39077

Well Name and Num: Lea Unit #29 Unit C
Location: Sec 24, T20S, R34E 1310/W & 1948/W
Operator: Samson Resources
Drilling Contractor: McVay Drilling Company

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @</u>	<u>Depth</u>	<u>Degrees @</u>	<u>Depth</u>
0.57	292	1.05	9248
0.71	771	0.54	9622
0.19	1247	0.61	10109
0.62	2108	0.57	10612
0.45	2587	0.28	11087
2.27	3096	1.02	11560
2.14	3220	0.54	12059
1.63	3474	0.39	12587
1.31	3792	0.24	13053
0.84	4299	0.25	13406
0.83	4799		
0.57	5289		
0.42	5785		
0.76	6261		
0.16	6740		
0.62	7235		
0.75	7753		
0.35	8258		
1.10	8765		

Drilling Contractor: McVay Drilling Company

By: H.H. Chumley Jr.

Subscribed and sworn to before me this 11th day of November, 2008

Jose Thomas
Notary Public

My Commission Expires: 8-16-09 Lea County, New Mexico

KZ