

WELL LOGS

K Z

API number:	30-025-38639		
OGRID:		Operator:	CHEVRON U S A INC
		Property:	CENTRAL VACUUM UNIT # 457

surface	ULSTR:	G	36	T	17S	R	34E
			1593	FNL	1912	FEL	

BH Loc	ULSTR:	G	36	T	17S	R	34E
			1593	FNL	1912	FEL	

Ground Level:	3998	DF:	4008	KB:	4009	
Datum:	KB			TD:	5026	

Land: STATE

Completion Date: (1) 12/12/2008

Date Logs Received: 3/10/2009

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

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		
TD LD CN/GR	200	5020	Three Detector Litho-Density
HRLA	1516	4985	High Resolution Laterolog

K Z

OCD TOPS

Rustler	1503	Strawn			
Tansill	2630	Atoka			
Yates	2782	Morrow			
7 rvs	3113				
	3440	Austin			
	3506	Chester			
Queen	3688	Miss Lime			
Penrose					
Grayburg	4032				
San Andres	4360				
Glorieta					
Paddock					
Blinebry					
Tubb					
Drinkard					
Abo					
Wolfcamp					

Chevron North American Exploration
15 Smith Road
Midland, TX 79705

30-025-38039
G - 36-175-34E
1593 FNL & 1912 FEL

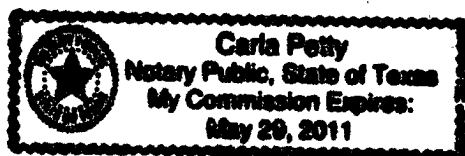
Central Vacuum Unit #457

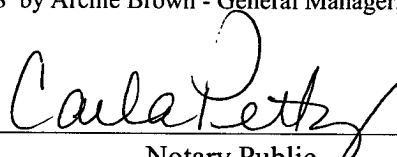
Lea County, New Mexico

242	2.42	0.2	0.35	0.85	0.85
708	4.66	0.2	0.35	1.63	2.48
1175	4.67	0.3	0.53	2.45	4.93
1616	4.41	0.5	0.88	3.86	8.79
1712	0.96	0.5	0.88	0.84	9.63
1808	0.96	0.75	1.31	1.26	10.89
1902	0.94	0.5	0.88	0.82	11.71
2032	1.30	0.5	0.88	1.14	12.85
2127	0.95	0.5	0.88	0.83	13.68
2319	1.92	0.22	0.39	0.74	14.42
2711	3.92	0.1	0.18	0.69	15.10
2893	1.82	0.5	0.88	1.59	16.70
2989	0.96	0.5	0.88	0.84	17.54
3112	1.23	1.62	2.84	3.49	21.02
3210	0.98	4.49	7.86	7.70	28.72
3338	1.28	7.88	13.79	17.65	46.38
3464	1.26	7.38	12.92	16.27	62.65
3557	0.93	9.09	15.91	14.79	77.44
3621	0.64	9.26	16.21	10.37	87.81
3716	0.95	9.56	16.73	15.89	103.71
3812	0.96	10.26	17.96	17.24	120.94
3908	0.96	9.77	17.10	16.41	137.36
4004	0.96	9.28	16.24	15.59	152.95
4100	0.96	10.09	17.66	16.95	169.90
4195	0.95	9.9	17.33	16.46	186.36
4290	0.95	9.55	16.71	15.88	202.24
4385	0.95	9.68	16.94	16.09	218.33
4480	0.95	9.54	16.70	15.86	234.19
4575	0.95	9.36	16.38	15.56	249.75
4671	0.96	10.73	18.78	18.03	267.78
4767	0.96	10.78	18.87	18.11	285.89
4863	0.96	10.69	18.71	17.96	303.85
4964	1.01	10.88	19.04	19.23	323.08


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 25 day of November, 2008 by Archie Brown - General Manager, CapStar Drilling, L.P.




Notary Public 