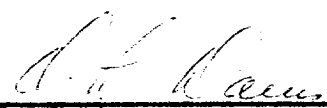


UNITED STATES SMELTING REFINING AND MINING COMPANY
Federal 11-20-34 Well No. 2
2080' FWL and 760' FSL of Section 11, T-20-48 R-34-E
Lea County, New Mexico

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
94	1	5411	1 3/4
400	1 1/2	5550	1 3/4
800	1 1/2	5920	1 3/4
891	2	6050	1 3/4
953	1 1/2	6158	1 1/4
1016	1 1/4	6400	1 1/4
1078	1	6591	1/4
1171	1	6997	1 3/4
1295	3/4	7216	1
1477	3/4	7501	3/4
1590	1	7851	1 1/2
1760	3/4	8089	1 3/4
1945	1	8375	1/2
2140	3/4	8777	1/2
2350	3/4	9132	1/4
2542	1	9502	1
2740	1 1/2	10229	1
2850	2	10858	1 1/4
2930	2	11260	2
2998	1 3/4	11517	1/4
3029	1 3/4	11580	1/2
3059	2	11900	1/4
3080	2	12035	1/2
3180	2	12111	1/2
3210	1 3/4	12236	1/4
3260	2	12400	1/2
3290	2	12650	3/4
3320	1 1/2	12785	1/2
3382	1 1/4	13040	3/4
3440	1 1/4		
3535	3/4		
3760	3/4		
4459	1/4		
5008	1 1/2		
5210	2		
5310	1 1/2		

Before me the undersigned authority, on this day personally appeared O. L. Davis, known to me to be the person whose name is subscribed hereto, who after being by me duly sworn on oath states that he has knowledge of all the facts stated herein, and that said report is a correct statement of the facts therein recited.


O. L. Davis

Subscribed and Sworn to me this the 8 day of February, 1967.

