

WELL NAME: 8711 JV-P CHISO "D" #1

— CUMMULATIVE DISPLACEMENT —

-K-, Sec. 23, T22S, R 34E
Lea Co., N.M.

DEPTH	INTERVAL	ANGLE	VERTICAL	TVD	HORIZONTAL	CUMM. DISPL.
142		3/4				
345		3/4				
557	557	3/4	556.95	556.95	7.29	7.29
807	250	1	249.96	806.91	4.36	11.65
1035		3/4				
1314	507	3/4	506.96	1313.87	6.64	18.29
1685		1/2				
2279	965	1/2	964.96	2278.83	8.42	26.71
2776	497	1/4	476.99	2775.82	2.17	28.88
3275	499	1	478.92	3274.74	8.71	37.59
3711	436	3/4	435.96	3710.70	5.71	43.30
3900	189	1/2	188.99	3899.69	1.65	44.94
5000	1100	1/4	1099.90	4999.68	4.80	49.74
5325	325	1 1/2°	324.89	5324.57	8.51	58.25
5665	340	1	339.95	5664.52	5.93	64.18
5977		1/2				
6280	619	1/2	618.98	6283.50	5.40	69.58
6594	310	3/4	309.97	6593.47	4.06	73.64
6903	309	1/2	308.99	6902.46	2.70	76.34
7214		1/4				
7523	690	1/4	619.99	7522.45	2.71	79.05
7830	307	3/4	306.97	7829.42	4.02	83.07
8135	306	1	305.95	8135.37	5.34	88.41
8447	311	3/4	310.97	8446.34	4.07	92.48
8760		1/2				
9100	653	1/2	652.98	9099.32	5.70	98.18
9625	525	1 1/2	524.82	9624.14	13.74	111.92
9808		1 3/4				
10362		1 3/4				
10548	923	1 3/4	922.57	10,546.71	28.19	140.11
10952	344	1 3/4				
11,387	832	2 3/4	838.03	11,384.74	40.25	180.36

WELL NAME: 8711 JV-P CMSO "D" #1

CUMULATIVE DISPLACEMENT

- K-, Sec. 23, T22S, R34E
Lea Co., N.M.

Lea Co., N. M.

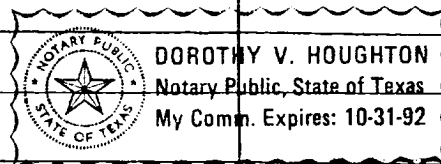
[illegible]

I certify the above to be true and accurate to the best of my knowledge.

L. G. Johnson

Subscribed and sworn to before me this 7th day of		
December, 1988		

Dorothy V. Houghton



Page 201

LSJ 10-24-77