



REPORT OF PROGRESS OF A DRILLING OPERATION
NEW MEXICO

OPERATOR CIMAREX CO OF COLORADO
600 EAST LAS COLINAS BLVD. STE 1100
IRVING, TX 75039

FIELD NAME _____

COUNTY/PARISH LEA

WELL NAME & NO. STATE 1 #2

LEGAL SEC 2-24S-34E

MEASURED DEPTH (FT)	COURSE LENGTH (HUNDREDS OF FT)	ANGLE OF INCLINATION (DEGREES)	DISPLACEMENT PER HUNDRED FT (SINE OF ANGLE X 100)	COURSE DISPLACEMENT (FEET)	ACCUMULATIVE DISPLACEMENT (FEET)	REMARKS
135	1.35	1/2	0.8727	1.18	1.18	
393	2.58	1/2	0.8901	2.30	3.47	
600	2.07	1/2	0.8727	1.81	5.28	
1153	5.53	1/2	0.8727	4.83	10.11	
1492	3.39	1/2	0.8727	2.96	13.07	
1850	3.58	1/2	0.8727	3.12	16.19	
2150	3.00	1/2	0.8727	2.62	18.81	
2313	1.63	3/8	0.6632	1.08	19.89	
2629	3.16	1/2	0.8727	2.76	22.65	
2973	3.44	2 1/2	4.2922	14.77	37.41	
3541	5.68	1	1.7452	9.91	47.32	
3602	0.61	1	1.7452	1.06	48.39	
3665	0.63	1/2	0.8727	0.55	48.94	
3760	0.95	1/2	0.8727	0.83	49.77	
3858	0.98	1/2	0.8727	0.86	50.62	
3950	0.92	1/2	0.8727	0.80	51.43	
4050	1.00	1	1.7452	1.75	53.17	
4140	0.90	2 1/2	4.3619	3.93	57.10	
4205	0.65	3 5/7	6.4532	4.19	61.29	
4290	0.85	3 5/7	6.4532	5.49	66.78	
4425	1.35	4 1/2	7.8459	10.59	77.37	
4524	0.99	2 3/4	4.7978	4.75	82.12	
4581	0.57	1 1/2	2.6177	1.49	83.61	
4746	1.65	1 1/2	2.6177	4.32	87.93	
4845	0.99	1 1/2	2.6177	2.59	90.52	
4898	0.53	1/2	0.8727	0.46	90.98	
4936	0.38	1/2	0.8727	0.33	91.31	
5036	1.00	1/2	0.8727	0.87	92.19	
5184	1.48	1/2	0.8727	1.29	93.48	
5550	3.66	1/2	0.8727	3.19	96.67	
5785	2.35	1	1.7452	4.10	100.77	
6454	6.69	1/2	0.8727	5.84	106.61	
6900	4.46	1/2	0.8727	3.89	110.50	
7119	2.19	1/2	0.8727	1.91	112.42	
7402	2.83	1/2	0.8727	2.47	114.89	
7720	3.18	1	1.7452	5.55	120.43	
8039	3.19	1	1.7452	5.57	126.00	
8420	3.81	1/2	0.8727	3.32	129.33	
9183	7.63	1/2	0.8727	6.66	135.99	
9556	3.73	1	1.7452	6.51	142.50	
9875	3.19	1 1/2	2.6177	8.35	150.85	
9903	0.28	3	5.2336	1.47	152.31	
10028	1.25	1	1.7452	2.18	154.49	
10155	1.27	1 1/2	2.6177	3.32	157.82	
10283	1.28	1/8	0.3142	0.40	158.22	
10347	0.64	3	5.2336	3.35	161.57	
10468	1.21	2 1/2	4.3619	5.28	166.85	
10578	1.10	2	3.4899	3.84	170.69	
10636	0.58	1 1/2	2.6177	1.52	172.20	
10736	1.00	2 1/2	4.3619	4.36	176.57	
10780	0.44	3 2/5	5.9132	2.60	179.17	
10842	0.62	2 1/2	4.3619	2.70	181.87	
10956	1.14	2	3.4899	3.98	185.85	
11016	0.60	2	3.4899	2.09	187.94	
11200	1.84	2 8/9	5.0593	9.31	197.25	
11285	0.85	2 4/5	4.8850	4.15	201.41	
11382	0.97	2 1/2	4.3619	4.23	205.64	
11507	1.25	3	5.2336	6.54	212.18	
11714	2.07	2 1/2	4.3619	9.03	221.21	
11902	1.88	2 1/2	4.3619	8.20	229.41	
12050	1.48	2 5/7	4.7106	6.97	236.38	
12145	0.95	4 4/5	8.3678	7.95	244.33	
12174	0.29	4 1/5	7.3238	2.12	246.45	
12287	1.13	4 1/2	7.8459	8.87	255.32	
12422	1.35	4	7.1497	9.65	264.97	
12508	0.96	3 8/9	6.8015	5.85	270.82	
12604	0.96	3	5.2336	5.02	275.85	
12707	1.03	3 2/7	5.7564	5.93	281.77	
12858	1.51	4 1/5	7.3238	11.06	292.83	
12929	0.71	4 1/5	7.3238	5.20	298.03	
13046	1.17	3 3/5	6.2791	7.35	305.38	

