

3210	3271	Lime
3271	3281	Lime (Hard) (Show of gas 3277)
3281	3385	Lime
3385	3388	Sand --(Showing of Oil)
3388	3445	Lime
3445	3455	Sandy Lime
3455	3570	Lime
3570	3586	Lime

	enr 1	100	000
(100 to 1000) (1000 to 10000)	enr 1	100	100
	enr 1	100	100
(100 to 1000) (1000 to 10000)	enr 1	100	100
	enr 1	100	100
(100 to 1000) (1000 to 10000)	enr 1	100	100
	enr 1	100	100
(100 to 1000) (1000 to 10000)	enr 1	100	100
	enr 1	100	100

Plains Production Company
 Plains-Knight #1
 NE $\frac{1}{4}$ of the SW $\frac{1}{4}$
 S23, T24S, R37E
 Mattix Field
 Lea County, New Mexico

0	60	Caliche & Sand
60	65	Red Shale
65	145	Red Bed
145	160	Red Rock
160	225	Gray Sandy Shale
225	340	Red Shale
340	440	Sand
440	500	Gray Sandy Shale
500	565	Gray Sand
565	600	Gray Shale
600	765	Red Shale
765	785	Red Shale & Anhydrite
785	910	Red Shale
910	1015	Anhydrite
1015	1045	Anhydrite & Shale
1045	1060	Red Shale
1060	1080	Anhydrite & Red Shale (Broken)
1080	1105	Red Shale
1105	1110	Salt
1110	1145	Anhydrite & Red Shale
1145	1165	Red Shale
1165	1195	Red Shale & Salt
1195	1200	Anhydrite (Hard)
1200	1250	Anhydrite
1250	1310	Salt
1310	1340	Anhydrite
1340	1410	Salt and Anhydrite
1410	1440	Anhydrite
1440	1490	Salt
1490	1570	Red Rock & Salt
1570	1620	Salt
1620	1645	Anhydrite
1645	1720	Anhydrite & Salt
1720	1870	Salt
1870	1895	Anhydrite
1895	2015	Salt & Anhydrite
2015	2100	Salt
2100	2165	Salt & Gyp
2165	2240	Salt
2240	2285	Salt & Red Rock
2285	2300	Salt & Anhydrite
2300	2380	Anhydrite
2380	2420	Anhydrite & Lime
2420	2425	Anhydrite
2425	2450	Lime - Hard
2450	2695	Anhydrite
2695	2900	Lime
2900	2925	Lime (Hard)
2925	2960	Lime
2960	3040	Lime (Broken)
3040	3175	Lime
3175	3210	Lime (Showing of Oil 3190 - 3195)

