

BARNEY COCKBURN NO. 7 STATE

EDDY COUNTY, NEW MEXICO

Sec. 36-16-30

DESCRIPTION OF CUTTINGS

1305-1350	100% Salt
1365	100% Anhydrite
1380	90% Anhydrite, 10% Salt
1390	10% Red Shale, 90% Anhydrite
1390-1405	90% Anhydrite, 10% Salt
1495	100% Anhydrite
1495-1510	20% Gray Sand, 80% Anhydrite
1520	Trace Gray Sand, 100% Anhydrite
1535	40% Red Sand, 30% Red Shale, 30% Anhydrite
1550	50% Red Sand, 20% Red Shale, 30% Anhydrite
1560	20% Red Sand, 10% Red Shale, 70% Salt
1575	60% Red Sand, 20% Red Shale, 20% Anhydrite
1595	100% Anhydrite
1595-1610	40% Red Sand, 40% Anhydrite, 20% Salt
1620	70% Red Shale, 30% Anhydrite
1630	30% Red Sand, 10% Red Shale, 60% Anhydrite
1645	20% Red Sand, 10% Red Shale, 70% Anhydrite
1665	100% Anhydrite
1675	20% Red Sand, 80% Anhydrite
1690	30% Red Sand, 20% Red Shale, 50% Anhydrite
1690-1700	30% Gray Dolomite, 70% Anhydrite
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1975-1980	100% Anhydrite
1995	50% Brown Dolomite, 50% Anhydrite
1995-2005	40% Brown Dolomite, 60% Anhydrite
2015	100% Anhydrite
2025	100% Anhydrite
*1700-1710	20% Red Sand, 30% Gray Dolomite, 50% Anhydrite
1720	10% Red Sand, 20% Gray Dolomite, 70% Anhydrite
1735	100% Anhydrite
1750	20% Red Shale, 80% Anhydrite
1760	10% Red Sand, 10% Brown Dolomite, 80% Anhydrite
1770	20% Red Sand, 80% Anhydrite
1780	30% Red Sand, 70% Anhydrite
1790	30% Brown Dolomite, 70% Anhydrite
1790-1845	100% Anhydrite
1855	50% Brown Dolomite, 50% Anhydrite
1865	10% Gray Sand, 40% Brown Dolomite, 50% Anhydrite
1875	100% Anhydrite
1885	30% Brown Dolomite, 70% Anhydrite
1895	100% Anhydrite
1895-1920	30% Brown Dolomite, 70% Anhydrite
1965	100% Anhydrite

No. 2

Barney Cockburn No. 7 State

1965-

2025-2030 60% Brown Dolomite, 40% Anhydrite
2045 70% Brown Dolomite, 30% Anhydrite
2060 20% Gray Sand, 10% Brown Dolomite, 70% Anhydrite
2075 30% Brown Dolomite, 70% Anhydrite
2090 10% Gray Sand, 30% Brown Dolomite, 60% Anhydrite
2090-2150 100% Anhydrite
2165 60% Red Sand, 20% Red Shale, 20% Anhydrite
2185 100% Anhydrite
2185-2200 20% Red Sand, 10% Red Shale, 70% Anhydrite
2220-2365 100% Anhydrite
2380 10% Gray Sand, 50% Brown Dolomite, 40% Anhydrite
2380-2400 100% Anhydrite
2435 100% Red Sand, F.Q.G. plus
2442 100% Red Sand
2450 30% Tan Dolomite, 70% Anhydrite
2455 80% Tan Dolomite, 20% Anhydrite
2460-2475 40% Gray Dolomite, 60% Anhydrite
2490 20% Red Sand, 20% Gray Dolomite, 60% Anhydrite
2490-2500 30% Red Sand, 70% Anhydrite
2506 100% Tan Dolomite
2512 60% Tan Dolomite, 40% Anhydrite
2518 100% Tan Dolomite
2540 100% Anhydrite
2550 20% Gray Sand, 80% Anhydrite
2570 100% Anhydrite
2595 20% Red Sand, 80% Anhydrite
2595-2610 10% Red Sand, 10% Red Shale, 80% Anhydrite
2620 20% Red Sand, 20% Red Shale, 60% Anhydrite
2630 100% Anhydrite
2640 50% Red Sand, 50% Anhydrite
2660 40% Red Sand, 20% Gray Sand, 20% Red Shale, 20% Anhydrite
2675 50% Red Sand, 50% Anhydrite
2680 20% Red Sand, 80% Anhydrite
2690 30% Red Sand, 70% Anhydrite
2690-2700 100% Brown Sand, Slightly oil stained sand.
2710 60% Brown Sand, 40% Red Sand
2725 20% Red Sand, 70% Pink Sandy Dolomite, 10% Anhydrite
2735 50% Red Sand, 10% Red Shale, 40% Anhydrite
2745 100% Anhydrite
2755 40% Gray Dolomite, 60% Anhydrite
2765 60% Red Sand, 40% Anhydrite
2770 20% Red Sand, 80% Anhydrite
2780 40% Red Sand, 10% Red Shale, 50% Anhydrite
2795 30% Red Sand, 10% Gray Sand, 20% Red Shale, 40% Pink
Sandy Dolomite

2795-2805 50% Red Sand, 10% Red Shale, 20% Pink Sandy Dolomite,
20% Anhydrite.
2815 20% Red Sand, 50% Dolomite, 30% Anhydrite
2840 100% Tan Dolomite
2858 100% Tan Dolomite
2868 10% Red Sand, Trace Red Shale, 90% Tan Dolomite, Trace
Anhydrite.
2877 Trace Red Sand, 90% Tan Dolomite, 10% Anhydrite
2885 30% Red Sand, 50% Tan Dolomite, 20% Anhydrite
2895 50% Red Sand, 20% Tan Dolomite, 30% Anhydrite
2910 20% Red Sand, 60% Tan Dolomite, 20% Anhydrite
2922-2929 100% Tan Dolomite
2943-2958 100% Gray Dolomite
2970 100% Gray Dolomite
2995-3000 10% Red Sand, 90% Pink Dolomite
3000-3009 10% Red Sand, 20% Red shale, 70% Pink Dolomite
3015 30% Red Sand, 20% Gray Sand, 10% Red Shale, 40% Pink
Dolomite.
3020 10% Red Sand, Trace Red Shale, 90% Pink Dolomite
3030 10% Red Sand, 90% Pink Dolomite
3040 70% Gray & Brown Sand, 30% Gray Dolomite, Oil stained sand
3057 100% Tan Dolomite
3065 20% Red Sand, Trace Red Shale, 80% Pink Dolomite
3072 100% Brown Sand, Well Oil stained sand
3076 40% Brown Sand, 60% Pink Dolomite, Well Oil stained sand
3081 20% Red Sand, 30% Gray Sand, 10% Red Shale, 40% Pink Dolomite
3086 100% Tan Dolomite
3090 20% Red Sand, 80% Tan Dolomite
3090-3107 100% Tan Dolomite

