

UNDERBIRD DRILLING COMPANY

Fidelity Union Life Building

DALLAS 1, TEXAS

WELL LOG FOR

J. D. HANCOCK EXPLORATION CO., LTD.

Lease #1 William Sedberry Field Wildcat

State New Mexico County San Miguel

Depth	Formation	Core No.
2075-2095	Hard Sand New Hole	
2095-2133	Hard Sand New Hole	
2133-2170	Sand & Shale	
2170-2236	Sand & Shale 80% Cement	
2236-2293	Dolemite & Shale	
2293-2331	Hard Sand 60% Cement @2315	
2331-2342	Lime & Shale	
2342-2374	Sand & Shale	
2374-2379	Sand & Shale	
2377-2393	Sand & Shale	
2393-2400	Sand & Shale	
2400-2415	Sand & Shale	
2415-2439	Sand & Shale	
2439-2474	Sand & Shale	
2474-2496	Sand & Shale	
2496-2523	Sand & Shale	
2523-2534	Sand & Shale	
2534-2545	Sand & Shale	
2545-2557	Sand & Shale	
2557-2574	Sand & Shale	
2574-2594	Sand & Shale	
2594-2614	Lime & Shale & Sand	
2614-2644	Sand & Shale & Lime	
2644-2677	Lime, Sand & Shale	
2677-2724	10% Lime & Sandy Shale	
2724-2749	Red Sandy Shale	
2749-2774	Red Sand & Shale	
2774-2804	80% Sand & Shale	
2804-2836	Sand & Shale & Lime	
2836-2862	Sand & Shale	
2862-2897	Sand & Shale	
2897-2927	Shale, Sand & Lime	
2927-2942	Sand & Shale	
2942-2961	Sand & Shale	
2961-2991	Sand & Shale & Lime	
2991-3016	Sand & Shale	
3016-3081	Granite Wash and Sand & Shale	
3081-3129	Sand Shale, Trace Granite Wash, Trace Lime	
3129-3172	Sandy Shale & Lime, Granite Wash	
3172-3211	Sandy Shale & Lime 20% Granite Wash	
3211-3260	Sand Shale & Lime 20% Granite Wash	
3260-3294	60% Sand, 30% Shale, 10% Lime	
3313-3352	Sand Shale Lime, Trace of Granite Wash	
3352-3385	Sand & Shale	
3385-3423	Sand & Shale	
3423-3452	70% Shale So. Sand, Trace Granite Wash	
3453-3458	Shale Sand	
3458-3481	Shale & Sand	
3481-3492	Sand & Shale	
3492-3530	Shale & Sand	
3530-3564	Shale & Sand	
3564-3595	Sand & Shale	
3595-3616	Shale & Sand	