

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

COMPANY: IBRAMS FATHERS OIL CORP. LEASE: Hanks 4-1-11 ELEVATIONS: _____

FIELD: _____ LOCATION: 405' ESK 3300' FEL DE: RS1

SEC: 11 TNSP: 175 RGE: 27W Q: RS1

COUNTY: Keane STATE: KS Measurements Are All From: KB

CONTRACTOR: Dave Rice CONTRACTOR'S NO.: _____ CASTING: _____

SPR: 64611 COMP: _____ PRODUCTIVE STRATIGRAPHY: _____

RTD: 45200 LTD: 45144 Depth: 5000 Sample on: 45200

DRILLING TIME KEPT FROM: 3500 TO: 470

SAMPLES EXAMINED FROM: 3800 TO: 470

GEOLOGICAL SUPERVISION FROM: 3550 TO: 470

GEOLOGIST ON WELL: Michael Kidwell RTD: _____

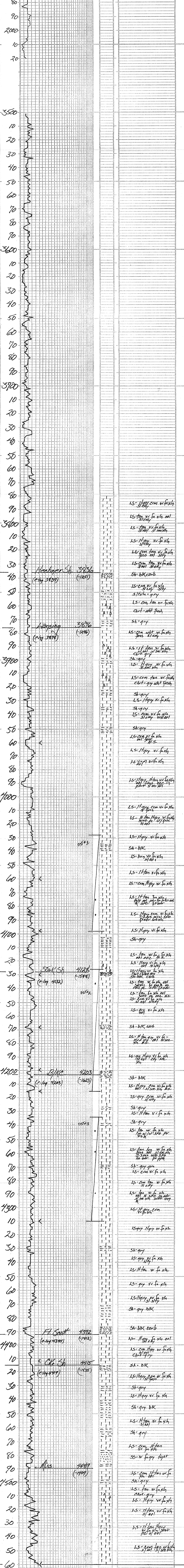
OPERATION TOPS	LOG	SAMPLES
Hydraulic	1980	440
Shifting	2010	500
Reaming	2040	550
Drilling	2070	600
Washing	2100	650
Gravel	2130	700
Washing	2160	750
Gravel	2190	800
Washing	2220	850
Gravel	2250	900
Washing	2280	950
Gravel	2310	1000
Washing	2340	1050
Gravel	2370	1100
Washing	2400	1150
Gravel	2430	1200
Washing	2460	1250
Gravel	2490	1300
Washing	2520	1350
Gravel	2550	1400
Washing	2580	1450
Gravel	2610	1500
Washing	2640	1550
Gravel	2670	1600
Washing	2700	1650
Gravel	2730	1700
Washing	2760	1750
Gravel	2790	1800
Washing	2820	1850
Gravel	2850	1900
Washing	2880	1950
Gravel	2910	2000
Washing	2940	2050
Gravel	2970	2100
Washing	3000	2150
Gravel	3030	2200
Washing	3060	2250
Gravel	3090	2300
Washing	3120	2350
Gravel	3150	2400
Washing	3180	2450
Gravel	3210	2500
Washing	3240	2550
Gravel	3270	2600
Washing	3300	2650
Gravel	3330	2700
Washing	3360	2750
Gravel	3390	2800
Washing	3420	2850
Gravel	3450	2900
Washing	3480	2950
Gravel	3510	3000
Washing	3540	3050
Gravel	3570	3100
Washing	3600	3150
Gravel	3630	3200
Washing	3660	3250
Gravel	3690	3300
Washing	3720	3350
Gravel	3750	3400
Washing	3780	3450
Gravel	3810	3500
Washing	3840	3550
Gravel	3870	3600
Washing	3900	3650
Gravel	3930	3700
Washing	3960	3750
Gravel	3990	3800
Washing	4020	3850
Gravel	4050	3900
Washing	4080	3950
Gravel	4110	4000
Washing	4140	4050
Gravel	4170	4100
Washing	4200	4150
Gravel	4230	4200
Washing	4260	4250
Gravel	4290	4300
Washing	4320	4350
Gravel	4350	4400
Washing	4380	4450
Gravel	4410	4500
Washing	4440	4550
Gravel	4470	4600
Washing	4500	4650
Gravel	4530	4700
Washing	4560	4750
Gravel	4590	4800
Washing	4620	4850
Gravel	4650	4900
Washing	4680	4950
Gravel	4710	5000

REMARKS: _____

LEGEND



SCALE " = 100'



DEPTH DRILLING TIME Minutes/Foot _____

Rate of Penetration Increases _____

COMPANY _____ LEASE _____ ELEVATION: _____

LOCATION _____ SEC. _____ TWP. _____ RANG. _____

COUNTY _____ STATE _____