



Sec. 6 - 8N-66W

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CORE ANALYSIS RESULTS - Corrected to Log Depth P7  
(Figures in parentheses refer to footnote remarks)

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCS		POROSITY PERCENT	RESIDUAL SATURATION			PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	% PORE	TOTAL WATER % PORE		
1	7935	4.1	2.1	13.1	10.7	31.3			Ss wh vfg v/cly scat pyrite
2	7936	2.4	1.2	13.8	9.4	28.3			Ss wh vfg v/cly scat pyrite
3	7937	1.4	0.5	11.1	9.9	26.2			Ss wh vfg v/cly scat pyrite
4	7938	1.2	0.7	13.7	1.5	46.6		VF	Ss wh vfg v/cly scat pyrite
5	7939	0.5	0.5	10.8	0.9	42.5			Ss wh vfg v/cly scat pyrite
6	7940	0.3	0.3	12.4	6.4	36.3			Ss wh vfg v/cly scat pyrite
7	7941	0.5	0.6	13.1	4.6	39.0			Ss wh vfg v/cly scat pyrite
8	7942	0.6	4.8*	12.3	4.9	38.2		VF	Ss wh vfg v/cly scat pyrite
9	7943	0.4	0.6	12.4	6.5	35.5			Ss wh vfg v/cly scat pyrite
10	7944	0.4	0.8	14.8	7.4	35.2			Ss wh vfg v/cly scat pyrite
11	7945	0.4	0.8	10.2	0.0	17.7			Ss wh vfg v/cly
12	7946	<0.1	<0.1	6.5	0.0	53.9			Ss wh vfg v/cly
13	7947	0.2	0.1	10.3	0.0	32.0			Ss wh vfg v/cly
14	7948	<0.1	<0.1	13.1	0.8	45.9			Ss wh vfg v/cly
15	7949	0.2	0.2	13.7	0.0	40.1			Ss wh vfg v/cly
16	7950	0.2	0.2	14.2	0.0	38.1			Ss wh vfg v/cly
17	7951	<0.1	<0.1	10.9	0.9	62.4			Ss wh vfg v/cly shly
18	7952	<0.1	<0.1	10.7	1.9	60.8			Ss wh vfg v/cly shly
19	7953	<0.1	<0.1	12.6	1.6	62.7			Ss wh vfg v/cly shly
20	7955	<0.1	<0.1	7.1	1.4	52.1			Ss wh vfg v/cly s & p shly
21	7956	0.1	<0.1	6.9	7.2	62.3			Ss wh vfg v/cly s & p shly
22	7957	<0.1	<0.1	5.3	3.8	62.2			Ss wh vfg v/cly s & p shly
23	7958	<0.1	<0.1	6.1	0.0	57.4		VF	Ss wh vfg v/cly s & p
24	7959	<0.1	<0.1	6.3	0.0	52.4		VF	Ss wh vfg v/cly s & p
25	7960	<0.1	<0.1	5.9	0.0	59.3			Ss wh vfg v/cly s & p
26	7961	<0.1	<0.1	6.8	0.0	67.6			Ss wh vfg v/cly s & p shly
27	7962	<0.1	<0.1	5.9	0.0	71.1			Ss wh vfg v/cly s & p shly
28	7963	0.1	<0.1	5.4	0.0	55.6			Ss wh vfg v/cly s & p shly
29	7964	<0.1	<0.1	9.0	0.0	66.7			Ss wh vfg v/cly s & p shly
30	7965	<0.1	<0.1	6.2	0.0	64.5			Ss wh vfg v/cly s & p shly
31	7966	0.2	0.1	8.0	1.3	63.7			Ss wh vfg v/cly s & p shly
32	7967	<0.1	<0.1	6.4	1.6	65.5			Ss wh vfg v/cly s & p shly
33	7969	0.1	<0.1	3.2	0.0	81.2			Ss wh vfg v/cly
34	7972	<0.1	<0.1	3.9	0.0	82.0			Ss wh vfg v/cly glauc
35	7975	<0.1	<0.1	4.3	0.0	90.6			Ss wh vfg v/cly shly
36	7977	<0.1	<0.1	3.5	5.7	82.8			Ss wh vfg v/cly shly
37	7979	<0.1	<0.1	3.7	0.0	54.0			Ss wh vfg v/cly s & p
38	7980	<0.1	<0.1	6.8	0.0	67.6			Ss wh vfg v/cly s & p



Hamon #1 Beaty  
6-8N-66W



39	7982	0.1	0.1	9.1	0.0	47.3	Ss wh vfg v/cly s & p	P8
40	7983	0.1	<0.1	9.3	0.0	45.1	Ss wh vfg v/cly s & p	
41	7984	0.1	<0.1	9.9	0.0	45.5	Ss wh vfg v/cly s & p	
42	7985	0.1	0.1	10.0	0.0	43.0	Ss wh vfg v/cly s & p	
43	7986	0.1	0.1	30.3	0.0	45.6	Ss wh vfg v/cly s & p	
44	7987	0.1	0.1	10.4	0.0	47.0	Ss wh vfg v/cly s & p	
45	7988	<0.1	<0.1	4.9	0.0	63.3	Ss wh vfg v/cly s & p	
46	7989	<0.1	<0.1	7.0	1.4	74.2	Ss wh vfg v/cly s & p	
47	7990	<0.1	<0.1	5.6	0.0	76.8	Ss wh vfg v/cly s & p	shly
48	7991	<0.1	<0.1	3.1	0.0	71.0	Ss wh vfg v/cly s & p	
49	7992	<0.1	<0.1	5.0	0.0	70.0	Ss wh vfg v/cly s & p	shly
50	7993	<0.1	<0.1	6.1	0.0	50.9	Ss wh vfg v/cly s & p	
51	7994	0.1	0.1	7.2	0.0	51.4	Ss wh vfg v/cly s & p	
52	7995	0.1	0.1	7.3	0.0	50.6	Ss wh vfg v/cly s & p	
53	7996	<0.1	<0.1	6.2	1.6	59.6	Ss wh vfg v/cly s & p	
54	7997	0.1	0.1	7.8	2.6	47.5	Ss wh vfg v/cly s & p	
55	7998	0.3	0.2	6.4	0.0	48.5	Ss wh vfg v/cly s & p	
56	7999	0.2	<0.1	7.2	0.0	59.7	Ss wh vfg v/cly s & p	carble
57	8000	0.1	<0.1	6.1	0.0	47.5	Ss wh vfg v/cly s & p	
58	8001	0.2	<0.1	6.1	0.0	31.2	VF Ss wh vfg v/cly s & p	
59	8002	0.1	<0.1	8.3	0.0	65.0	Ss wh vfg v/cly s & p	
60	8003	<0.1	<0.1	5.0	0.0	38.0	Ss wh vfg v/cly s & p	
61	8004	<0.1	<0.1	5.5	0.0	60.0	Ss wh vfg v/cly s & p	
62	8005	<0.1	<0.1	4.3	0.0	46.5	Ss wh vfg v/cly s & p	
63	8006	<0.1	<0.1	4.2	0.0	69.0	Ss wh vfg v/cly s & p	

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY		POROSITY PERCENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	TOTAL WATER % PORE		
64	9311-12	<0.1	<0.1	3.5	0.0	62.8	VF	Ss rd vfg v/cly qtz
65	9313-14	<0.1	<0.1	3.2	0.0	46.9		Ss pk vfg v/cly qtz
66	9317-18	<0.1	<0.1	3.9	0.0	25.6		Ss wh vfg v/cly qtz
67	9323-24	<0.1	<0.1	3.6	0.0	50.0	VF	Ss pk vfg v/cly qtz
68	9329-30	<0.1	<0.1	3.8	0.0	42.1	VF	Ss rd vfg v/cly qtz
69	9335-36	<0.1	<0.1	3.2	0.0	25.0	VF	Ss rd vfg v/cly qtz
70	9343-44	<0.1	<0.1	5.1	0.0	47.0		Ss rd vfg v/cly qtz