

HNG OIL COMPANY
OWEN MESA 25 FED CUM NO.1
WT-AA15

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06/05/24

MEASURED INCL. HOLE COURSE VERTICAL RECTANGULAR C L O S U R E DOG-LEG
DEPTH ANGLE DIRECTION LENGTH DEPTH DEPTH COURDINATES DISTANCE DIRECTION SEVERITY
FEET DEGS. FEET FEET N/S feet E/W DEG. DEGS. FT

10900.00	1.50	S	85.00	W	100.00	10809.75	131.19	S	390.57	W	412.01	S	71.43	W	.40
11100.00	1.84	S	N 02.00	W	100.00	10989.71	131.09	S	373.53	W	414.78	S	71.58	W	.41
11200.00	1.90	S	N 04.00	W	100.00	11089.66	130.70	S	396.64	W	417.62	S	71.76	W	.06
11300.00	1.90	S	N 77.00	W	100.00	11169.60	130.17	S	399.83	W	420.40	S	71.97	W	.25
11220.00	1.90	S	N 74.00	W	20.00	11209.59	130.00	S	400.47	W	421.04	S	72.01	W	.59

STATIONS FROM 11220' MD TO 13078' MD ARE DIG MULTISHOT RESULTS OF 5-24-86.

11264.00	2.10	S	N 71.00	W	44.00	11253.57	129.54	S	401.93	W	422.29	S	72.14	W	.51
11359.00	2.21	S	N 68.00	W	95.00	11348.50	128.29	S	405.27	W	425.09	S	72.43	W	.16
11453.00	2.10	S	N 69.00	W	94.00	11442.43	127.00	S	408.55	W	427.84	S	72.73	W	.11
11548.00	1.90	S	N 66.00	W	95.00	11537.37	125.73	S	411.61	W	430.39	S	73.01	W	.24
11643.00	2.50	S	N 01.00	W	94.00	11631.31	124.71	S	415.06	W	433.39	S	73.28	W	.88
11737.00	2.50	S	N 05.00	W	95.00	11726.21	124.21	S	419.16	W	437.19	S	73.49	W	.18
11832.00	2.30	S	N 01.00	W	95.00	11821.12	123.69	S	423.37	W	441.07	S	73.71	W	.21
11926.00	2.60	S	N 01.00	W	94.00	11915.02	123.02	S	427.58	W	444.93	S	73.95	W	0.00
12021.00	3.00	S	N 71.00	W	95.00	12009.91	121.90	S	432.08	W	448.95	S	74.24	W	.66
12115.00	2.90	S	N 70.00	W	94.00	12103.79	120.29	S	436.64	W	452.90	S	74.60	W	.12
12210.00	2.70	S	N 71.00	W	95.00	12198.67	118.74	S	441.01	W	456.72	S	74.93	W	.22
12304.00	2.40	S	N 66.00	W	94.00	12292.58	117.21	S	444.90	W	460.00	S	75.24	W	.40
12399.00	2.10	S	N 76.00	W	95.00	12387.51	115.99	S	448.43	W	463.18	S	75.50	W	.52
12494.00	2.00	S	N 75.00	W	95.00	12482.44	115.14	S	451.72	W	466.16	S	75.70	W	.11
12588.00	2.00	S	N 02.00	W	94.00	12576.39	114.49	S	454.93	W	469.11	S	75.87	W	.26
12683.00	2.10	S	N 77.00	W	95.00	12671.33	113.87	S	458.27	W	472.20	S	76.05	W	.22
12777.00	2.00	S	N 61.00	W	94.00	12765.27	112.67	S	461.40	W	474.95	S	76.28	W	.62
12872.00	1.70	S	N 67.00	W	95.00	12860.22	111.35	S	464.15	W	477.32	S	76.51	W	.38
12966.00	1.10	S	S 07.00	W	94.00	12954.19	110.93	S	466.39	W	479.41	S	76.62	W	.91
13061.00	1.70	S	S 14.00	W	95.00	13049.10	112.31	S	468.07	W	481.35	S	76.51	W	1.83