

CONSOLIDATED OIL AND GAS COMPANY MILLS #1E EPILOG DCC #1069
BASIN DAKOTA 19-25N-9W SAN JUAN COUNTY, NEW MEXICO

DEPTH	PERM. INDEX MD	WATER SAT. %	POROSITY %	DENSITY HYCARB GM/CC	CLAY %	CUM POR. FEET	CUM. HYC FEET
6279.0	0.0	100.	0.1	1.0	47.6	0.05	0.00
6280.0	0.0	100.	0.1	1.0	44.2	0.05	0.00
6284.0	0.0	100.	0.1	1.0	49.1	0.05	0.00
6285.0	0.0	100.	0.1	1.0	39.6	0.05	0.00
6286.0	0.0	100.	0.1	1.0	38.1	0.05	0.00
6287.0	0.0	100.	0.1	1.0	42.3	0.06	0.00
6288.0	0.0	100.	0.1	1.0	43.5	0.06	0.00
6289.0	0.0	100.	0.1	1.0	43.6	0.06	0.00
6290.0	0.0	100.	0.1	1.0	41.2	0.06	0.00
6291.0	0.0	100.	0.1	1.0	43.9	0.06	0.00
6292.0	0.0	100.	0.1	1.0	48.6	0.06	0.00
6293.0	0.0	100.	0.1	1.0	48.5	0.06	0.00
6294.0	0.0	100.	0.1	1.0	45.0	0.06	0.00
6295.0	0.0	100.	0.1	1.0	47.5	0.06	0.00
6299.0	0.0	100.	0.1	1.0	48.7	0.07	0.00
6300.0	0.0	100.	0.1	1.0	45.9	0.07	0.00
6301.0	0.0	100.	0.1	1.0	40.9	0.07	0.00
6302.0	0.0	100.	0.1	1.0	36.0	0.07	0.00
6303.0	0.0	100.	0.1	1.0	35.9	0.07	0.00
6304.0	0.0	100.	0.1	1.0	32.7	0.07	0.00
6305.0	0.0	100.	0.1	1.0	34.6	0.07	0.00
6306.0	0.0	100.	0.1	1.0	48.1	0.07	0.00
6307.0	0.0	100.	0.1	1.0	40.1	0.08	0.00
6308.0	0.0	100.	0.1	1.0	36.6	0.08	0.00
6309.0	0.0	100.	0.1	1.0	33.5	0.08	0.00
6310.0	0.0	100.	0.1	1.0	31.1	0.08	0.00
6311.0	0.0	100.	0.1	1.0	37.3	0.08	0.00
6312.0	0.0	100.	0.1	1.0	45.5	0.08	0.00
6317.0	0.0	100.	0.1	1.0	44.0	0.09	0.00
6318.0	0.0	100.	0.1	1.0	39.2	0.09	0.00
6319.0	0.0	100.	0.1	1.0	43.6	0.09	0.00
6328.0	0.0	100.	0.1	1.0	45.1	0.10	0.00
6329.0	0.0	100.	0.1	1.0	35.4	0.10	0.00
6330.0	0.0	100.	0.1	1.0	36.5	0.10	0.00
6331.0	0.0	100.	0.1	1.0	41.8	0.10	0.00
6337.0	0.0	100.	0.1	1.0	44.5	0.19	0.00
6338.0	0.0	100.	0.1	1.0	42.0	0.19	0.00
6339.0	0.1	100.	5.1	1.0	27.7	0.23	0.00
6396.0	0.0	100.	0.1	1.0	49.7	0.45	0.00
6397.0	0.0	100.	0.1	1.0	49.7	0.45	0.00
6398.0	0.0	100.	0.1	1.0	45.7	0.45	0.00
6399.0	0.0	100.	0.1	1.0	38.8	0.45	0.00
6400.0	0.0	100.	0.1	1.0	33.9	0.46	0.00

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DEPTH	PERM. INDEX MD	WATER SAT. %	POROSITY %	DENSITY HYCARB GM/CC	CLAY %	CUM POR. FEET	CUM. HYC FEET
6401.0	0.0	100.	0.1	1.0	29.6	0.46	0.00
6402.0	0.0	100.	0.1	1.0	29.3	0.46	0.00
6403.0	0.0	100.	0.1	1.0	32.9	0.46	0.00
6404.0	0.0	100.	0.1	1.0	39.5	0.46	0.00
6405.0	0.0	100.	0.1	1.0	41.2	0.46	0.00
6406.0	0.0	100.	0.1	1.0	41.3	0.46	0.00
6407.0	0.0	100.	0.1	1.0	40.8	0.46	0.00
6408.0	0.0	100.	0.1	1.0	40.3	0.46	0.00
6409.0	0.0	100.	0.1	1.0	39.4	0.46	0.00
6410.0	0.0	100.	0.1	1.0	39.0	0.47	0.00
6411.0	0.0	100.	0.1	1.0	43.6	0.47	0.00
6412.0	0.0	100.	0.1	1.0	47.3	0.47	0.00
6413.0	0.0	100.	0.1	1.0	46.0	0.47	0.00
6414.0	0.0	100.	0.1	1.0	43.7	0.47	0.00
6415.0	0.0	100.	0.1	1.0	42.0	0.47	0.00
6416.0	0.0	100.	0.1	1.0	41.5	0.47	0.00
6417.0	0.0	100.	0.1	1.0	41.5	0.47	0.00
6418.0	0.0	100.	0.1	1.0	40.9	0.47	0.00
6419.0	0.0	100.	0.1	1.0	39.0	0.47	0.00
6420.0	0.0	100.	1.7	1.0	20.9	0.48	0.00
6421.0	0.0	100.	3.6	1.0	9.5	0.52	0.00
6422.0	0.1	100.	9.3	1.0	5.0	0.56	0.00
6423.0	0.5	56.	7.3	0.2	1.9	0.63	0.03
6424.0	0.3	60.	6.3	0.2	2.0	0.70	0.05
6425.0	0.3	60.	6.2	0.1	1.3	0.76	0.08
6426.0	0.8	38.	7.9	0.1	1.4	0.83	0.12
6427.0	1.3	31.	8.9	0.1	1.6	0.92	0.18
6428.0	1.0	29.	8.4	0.1	1.4	1.01	0.24
6429.0	0.1	46.	5.3	0.2	1.6	1.06	0.28
6430.0	0.3	39.	6.4	0.1	1.4	1.12	0.31
6431.0	1.8	26.	9.6	0.1	1.3	1.21	0.37
6432.0	2.3	22.	10.2	0.1	1.3	1.31	0.45
6433.0	1.7	20.	9.4	0.2	1.6	1.40	0.52
6434.0	2.3	19.	10.2	0.2	1.6	1.50	0.60
6435.0	0.2	39.	5.8	0.3	3.2	1.58	0.66
6436.0	0.4	44.	6.7	0.3	3.5	1.65	0.70
6437.0	0.3	64.	6.5	0.3	5.7	1.71	0.73
6438.0	0.1	92.	5.3	0.2	7.8	1.77	0.73
6439.0	0.2	87.	6.0	0.2	7.6	1.83	0.74
6440.0	0.4	80.	6.9	0.3	7.3	1.89	0.75
6441.0	0.4	79.	6.7	0.3	6.6	1.96	0.77
6442.0	0.2	83.	6.0	0.2	6.5	2.02	0.78
6443.0	0.3	77.	6.3	0.2	6.0	2.09	0.79
6444.0	0.1	100.	4.5	1.0	6.4	2.13	0.79
6445.0	0.0	100.	3.5	1.0	7.1	2.17	0.79
6446.0	0.0	100.	1.3	1.0	14.6	2.19	0.79
6447.0	0.0	100.	0.3	1.0	18.1	2.19	0.79
6448.0	0.0	100.	3.0	1.0	11.1	2.22	0.79
6449.0	0.2	81.	5.9	0.2	6.6	2.27	0.80
6450.0	0.3	61.	6.2	0.3	4.3	2.33	0.82

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6451.0	0.7	42.	7.8	0.2	2.7	2.41	0.86
6452.0	1.2	33.	8.7	0.2	2.2	2.49	0.92
6453.0	0.6	41.	7.6	0.2	2.5	2.57	0.97
6454.0	0.8	41.	7.9	0.2	2.8	2.65	1.01
6455.0	0.7	47.	7.7	0.2	2.5	2.73	1.06
6456.0	2.0	42.	9.9	0.1	1.9	2.82	1.11
6457.0	1.8	47.	9.6	0.2	2.4	2.92	1.16
6458.0	1.8	47.	9.6	0.3	3.0	3.01	1.21
6459.0	2.4	45.	10.2	0.3	3.1	3.11	1.26
6460.0	2.2	46.	10.0	0.3	3.5	3.22	1.32
6461.0	1.7	47.	9.5	0.3	4.2	3.31	1.37
6462.0	1.6	48.	9.3	0.3	4.8	3.40	1.42
6463.0	1.7	55.	9.5	0.3	4.1	3.50	1.47
6464.0	0.7	81.	7.7	0.2	4.9	3.58	1.49
6465.0	0.0	100.	3.0	1.0	12.3	3.62	1.49
6466.0	0.0	100.	2.5	1.0	16.5	3.64	1.49
6467.0	0.2	100.	5.9	1.0	9.3	3.70	1.49
6468.0	0.1	100.	5.0	1.0	9.2	3.75	1.49
6469.0	0.1	100.	4.7	1.0	9.5	3.80	1.49
6470.0	0.0	100.	2.7	1.0	16.3	3.83	1.49
6471.0	0.0	100.	0.1	1.0	24.6	3.84	1.49
6472.0	0.0	100.	0.1	1.0	30.3	3.84	1.49
6473.0	0.0	100.	0.1	1.0	37.8	3.84	1.49
6474.0	0.0	100.	0.1	1.0	42.0	3.84	1.49
6475.0	0.0	100.	0.1	1.0	47.1	3.85	1.49
6476.0	0.0	100.	0.1	1.0	40.6	3.85	1.49
6477.0	0.0	100.	0.1	1.0	36.1	3.85	1.49
6478.0	0.0	100.	0.1	1.0	38.3	3.85	1.49
6479.0	0.0	100.	0.1	1.0	43.0	3.85	1.49
6480.0	0.0	100.	0.1	1.0	48.0	3.85	1.49
6507.0	0.0	100.	0.1	1.0	40.7	3.88	1.49
6508.0	0.0	100.	1.8	1.0	32.8	3.89	1.49
6509.0	0.0	100.	1.3	1.0	28.9	3.90	1.49
6510.0	0.0	100.	1.9	1.0	25.6	3.92	1.49
6511.0	0.0	100.	4.2	1.0	21.1	3.96	1.49
6512.0	0.9	100.	8.2	1.0	11.3	4.03	1.49
6513.0	1.2	93.	8.7	0.2	8.6	4.11	1.49
6514.0	1.1	92.	8.7	0.3	8.0	4.20	1.50
6515.0	0.8	97.	8.1	0.2	8.8	4.28	1.50
6516.0	0.8	95.	8.1	0.3	8.1	4.36	1.51
6517.0	0.3	100.	6.5	1.0	14.3	4.43	1.51
6518.0	0.0	100.	0.0	0.2	0.0	4.59	1.61
6519.0	0.0	100.	0.0	0.2	0.0	4.87	1.80
6530.0	0.3	100.	6.2	1.0	23.5	7.30	3.46
6531.0	1.3	76.	8.9	0.3	11.5	7.39	3.48
6532.0	1.5	68.	9.2	0.2	5.4	7.48	3.51
6533.0	0.9	72.	8.2	0.2	5.0	7.57	3.53
6534.0	0.6	79.	7.4	0.3	5.8	7.64	3.55

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6535.0	0.1	100.	4.7	1.0	8.8	7.69	3.55
6536.0	0.2	97.	5.5	0.2	6.6	7.74	3.55
6537.0	0.0	100.	3.7	1.0	7.3	7.79	3.55
6538.0	0.0	100.	0.1	1.0	12.8	7.80	3.55
6539.0	0.0	100.	0.1	1.0	14.7	7.80	3.55
6540.0	0.0	100.	0.1	1.0	16.9	7.80	3.55
6541.0	0.0	100.	0.1	1.0	29.3	7.81	3.55
6554.0	0.0	100.	0.1	1.0	49.5	9.69	4.67
6555.0	0.0	100.	0.0	0.2	0.0	9.84	4.78
6556.0	0.0	100.	0.0	0.3	0.0	10.14	5.01
6557.0	0.0	100.	0.0	0.6	0.0	10.46	5.28
6558.0	0.0	100.	0.0	0.8	0.0	10.82	5.58
6560.0	0.0	100.	0.0	0.6	0.0	11.53	6.15
6561.0	0.0	100.	0.0	0.5	0.0	11.86	6.41
6562.0	0.0	100.	0.0	0.3	0.0	12.17	6.63
6563.0	1.3	99.	8.9	0.2	16.7	12.25	6.63
6564.0	0.8	100.	6.1	1.0	14.2	12.33	6.63
6565.0	0.4	100.	6.7	1.0	14.5	12.40	6.63
6566.0	0.7	100.	7.0	1.0	12.0	12.46	6.63
6567.0	0.1	100.	5.0	1.0	17.9	12.54	6.63
6568.0	0.0	100.	0.1	1.0	36.1	12.55	6.63
6574.0	0.0	100.	0.1	1.0	47.8	12.55	6.63
6575.0	0.0	100.	0.1	1.0	40.1	12.55	6.63
6576.0	0.1	100.	4.7	1.0	32.5	12.59	6.63
6577.0	0.0	100.	4.2	1.0	28.2	12.63	6.63
6578.0	0.1	100.	4.7	1.0	25.2	12.67	6.63
6579.0	1.0	100.	8.3	1.0	15.1	12.75	6.63
6580.0	2.2	86.	10.0	0.2	7.6	12.85	6.64
6581.0	2.5	83.	10.3	0.3	7.0	12.95	6.66
6582.0	2.3	84.	10.2	0.2	8.4	13.05	6.68
6583.0	0.0	100.	4.1	1.0	20.2	13.11	6.68
6584.0	0.0	100.	1.7	1.0	25.1	13.13	6.68
6585.0	0.0	100.	0.3	1.0	29.1	13.13	6.68
6586.0	0.0	100.	3.0	1.0	25.2	13.16	6.68
6587.0	0.0	100.	0.1	1.0	40.1	13.16	6.68
6589.0	0.0	100.	0.1	1.0	47.1	13.17	6.68
6590.0	0.0	100.	0.1	1.0	30.8	13.17	6.68
6591.0	0.0	100.	2.9	1.0	23.2	13.18	6.68
6592.0	0.3	100.	6.4	1.0	12.7	13.24	6.68
6593.0	0.5	100.	7.2	1.0	21.8	13.31	6.68
6594.0	1.8	100.	9.6	1.0	12.5	13.40	6.68
6595.0	0.1	100.	5.4	1.0	20.1	13.46	6.68
6605.0	0.0	100.	2.2	1.0	38.5	13.53	6.68
6606.0	0.7	100.	7.8	1.0	25.8	13.59	6.68
6607.0	0.7	100.	7.8	1.0	26.0	13.67	6.68