

CORE LABORATORIES

Company : DAMSON OIL CORPORATION
Well : SOUTHERN CALIFORNIA FEDERAL #8
Location : 990' FNL & 1900 FEL, SEC. 29
Co, State : LEA COUNTY, NEW MEXICO

Field : WEST LUSK DELAWARE FIELD File No.: 57181-15594
Formation : DELAWARE Date : 5-5-88
Coring Fluid : CUT BRINE API No. :
Elevation : 3573' KB Analysts: REINHEIMER

S I D E W A L L C O R E A N A L Y S I S R E S U L T S

SAMPLE REC. in	DEPTH ft	PERMEABILITY (SIDEWALL) md	POROSITY (HELIUM) %	SATURATION		SATURATION		GAS DETECTOR UNITS	DESCRIPTION
				(PORE VOLUME) OIL %	(PORE VOLUME) WATER %	(BULK VOLUME) OIL %	(BULK VOLUME) GAS %		
0.3	4655.0	55.0	20.7	0.0	71.4	0.0	5.9	0.	Sd vfg lt-gry flw-0
1.2	4656.0	37.0	18.7	0.0	78.5	0.0	4.0	0.	Sd vfg lt-gry flw-0
0.8	4658.0	19.0	16.7	0.0	74.4	0.0	4.3	0.	Sd vfg lt-gry flw-0
0.5	4808.0	105.	23.1	4.5	54.5	1.0	9.5	0.	Sd vfg gry-tan flw-du11 yel sp
0.8	4810.0	100.	22.2	3.5	58.6	0.8	8.4	0.	Sd vfg gry-tan flw-du11 yel sp
0.8	4812.0	95.0	21.9	2.1	63.9	0.5	7.5	0.	Sd vfg gry-tan flw-du11 yel sp
1.0	4814.0	118.	23.9	5.4	63.1	1.3	7.5	25.	Sd vfg gry-tan flw-du11 yel sp
0.8	4815.0	115.	23.2	3.9	55.1	0.9	9.5	5.	Sd vfg gry-tan flw-du11 yel sp
0.8	4816.0	129.	24.3	7.6	61.8	1.9	7.4	0.	Sd vfg gry-tan flw-du11 yel sp
1.0	4818.0	116.	23.3	4.3	60.2	1.0	8.3	10.	Sd vfg gry-tan flw-du11 yel sp
1.1	6447.0	238.	25.9	14.6	46.8	3.8	10.0	25.	Sd vfg gry flw-lt yel g
1.1	6448.0	228.	25.4	14.3	49.2	3.6	9.3	15.	Sd vfg gry flw-lt yel g
1.0	6449.0	264.	27.1	12.9	45.0	3.5	11.4	5.	Sd vfg gry flw-lt yel g
1.0	6451.0	278.	27.4	15.0	48.2	4.1	10.1	20.	Sd vfg gry flw-lt yel g
1.0	6452.0	271.	27.3	12.1	48.5	3.3	10.8	25.	Sd vfg gry flw-lt yel g
1.0	6454.0	239.	25.9	9.1	54.6	2.4	9.4	5.	Sd vfg gry flw-lt yel sp-f
0.1	6456.0							0.	NA TBFA Sd vfg lt-gry flw-0
0.8	6457.0	227.	25.4	0.0	69.5	0.0	7.8	0.	Sd vfg lt-gry flw-0
0.8	6458.0	212.	23.3	0.0	74.6	0.0	5.9	0.	Sd vfg lt-gry flw-0
0.8	6459.0	212.	23.3	0.0	64.6	0.0	8.3	0.	Sd vfg lt-gry flw-0
0.8	6460.0	229.	25.5	0.0	73.5	0.0	6.8	0.	Sd vfg lt-gry flw-0
0.5	6461.0	178.	22.6	0.0	76.3	0.0	5.4	0.	Sd vfg lt-gry flw-0
0.4	6462.0	145.	21.9	0.0	81.3	0.0	4.1	0.	Sd vfg lt-gry flw-0
1.0	6463.0	208.	23.1	0.0	71.1	0.0	6.7	0.	Sd vfg gry flw-0
1.0	6464.0	211.	23.3	0.0	74.9	0.0	5.9	0.	Sd vfg gry flw-0