

QUINTANA PETROLEUM CORP. FILE NO : 10519  
 -GATH. 1 LABORATORY: BAKERSFIELD  
 TURNER FIELD  
 MARION COUNTY, OREGON

DATE : 9-SEP-81 FILE NO : 10519  
 FORMATION : LABORATORY: BAKERSFIELD  
 DRLG. FLUID: WB ANALYSTS : DLK DM  
 LOCATION : SEC. 16-T8S/R2W ELEVATION :

SIDEWALL CORE ANALYSIS

SIDEWALL CORE ANALYSIS

REC IN PERM MD(\*) POR % OIL% FORE WTR% FORE O/W RATIO SAMPLE WEIGHT DESCRIPTION

REC IN PERM MD(\*) POR % OIL% FORE WTR% FORE O/W RATIO SAMPLE WEIGHT DESCRIPTION

(\*) PERMEABILITY VALUES FOR PERCUSSION TYPE SIDEWALL CORES DETERMINED EMPIRICALLY.

REC IN PERM MD(\*) POR % OIL% FORE WTR% FORE O/W RATIO SAMPLE WEIGHT DESCRIPTION

0.2	0.2	78.	24.2	0.0	81.5	0.00	8.25	SD;GY,VF-CGR,SLTY,NO STN,NO FLU
								SAME
								SAME
0.2	0.2	110.	24.9	0.0	80.3	0.00	6.57	SD;GY,VF-FG,VSLTY,NO STN,NO FLU
0.1	0.1	60.	22.5	0.0	80.0	0.00	5.82	SD;GY,VF-CGR,SLTY,NO STN,NO FLU
0.1	0.1	82.	11.6	0.0	61.5	0.00	2.71	SD;GY,VF-CGR,SLTY,NO STN,NO FLU
								SAME
0.2	0.2	80.	19.2	0.0	78.1	0.00	3.77	SD;GY,VF-MGR,VLSTY,NO STN,NO FLU
								SLT;GY/CGR,CLY,NO STN,NO FLU
								SD;GY,VFGR,VLSTY,NO STN,NO FLU
0.3	0.3	45.	23.6	0.0	76.6	0.00	8.51	SAME
0.5	0.5	60.	24.1	0.0	68.9	0.00	11.62	SAME
0.4	0.4	100.	21.6	0.0	64.2	0.00	10.71	SD;GY,VF-MGR,SLTY,NO STN,NO FLU
0.3	0.3	80.	22.1	0.0	57.6	0.00	5.68	SAME
1.1	1.1	12.	22.5	0.0	74.2	0.00	15.15	SD;GY,VF-FELY,VSLTY,NO STN,NO FLU
1.0	1.0	40.	24.4	0.0	80.0	0.00	8.66	SD;GY,VF-MGR,SLTY,NO STN,NO FLU
1.3	1.3	30.	25.2	0.0	74.2	0.00	13.00	SD;GY,VF-FGR,SLTY,NO STN,NO FLU
0.3	0.3	25.	22.0	0.0	75.3	0.00	7.26	SAME
0.3	0.3	35.	23.3	0.0	72.1	0.00	10.45	SAME
0.1	0.1	45.	24.1	0.0	70.4	0.00	2.44	SD;GY,VF-MGR,SLTY,NO STN,NO FLU
0.3	0.3	30.	25.4	0.0	84.8	0.00	14.06	SAME,CLY
0.2	0.2	50.	17.6	0.0	64.8	0.00	6.84	SAME
0.1	0.1	18.	26.5	0.0	55.6	0.00	3.51	SAME/SHLY LAM
								SAME
0.2	0.2	35.	21.8	0.0	84.4	0.00	4.58	SD;GY,VF-FG,VSLTY,NO STN,NO FLU
								SD;GY,VF-CGR,SLTY,NO STN,NO FLU
0.1	0.1	60.	21.5	0.0	73.7	0.00	3.85	SAME
0.1	0.1	28.	23.7	0.0	81.6	0.00	4.50	SAME

FOR

QUINTANA PETROLEUM CORP.  
 \*GATH\* 1  
 TURNER FIELD  
 MARION COUNTY, OREGON

REC IN PERM MD(\*) POR % OIL% FORE WTR% FORE O/W RATIO SAMPLE WEIGHT DESCRIPTION