

**CORE LABORATORIES, INC.**  
**Petroleum Reservoir Engineering**  
**DALLAS, TEXAS**

Company	OIL, INCORPORATED	Formation	"D" SAND	Page	1 of 1
Well	FLADER NO. 2	Cores	DIA. CONV.	File	RP-2-2045
Field	BUSY BEE	Drilling Fluid	WATER BASE MUD	Date Report	12-16-58
County	ADAMS	Elevation	5040 KB	Analysts	DI
Location	C SW NE 9 3S 60W	Remarks	SERVICE NO. 8		

**CORE ANALYSIS RESULTS**  
*(Figures in parentheses refer to footnote remarks)*



00326375

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCYS		POROSITY PERCENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	TOTAL WATER % POSE		
Core No. 1								
1	6421-22	19	16	12.8	5.5	36.6	(2)	Sandstone, Fine-grain, Shale Inclusions.
2	6422-23	67	60	14.6	4.1	42.5	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
3	6423-24	45	40	15.5	8.4	39.3	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
4	6424-25	44	33	14.3	10.5	36.3	(2)	Sandstone, Fine-grain, Shale Inclusions.
5	6425-26	2.8	0.0	10.5	13.3	73.4	(2)	Siltstone, Fine-grain Sandstone Stringers.
6	6426-27	50	37	17.7	14.7	39.0	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
7	6427-28	98	72	16.8	15.5	32.1	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
Core No. 2								
8	6428-29	64	63	14.6	13.0	37.0	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
9	6429-30	72	65	17.0	15.9	35.9	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
10	6430-31	78	63	15.8	14.5	34.8	(2)	Sandstone, Fine-grain, Shale Inclusions.
11	6431-32	58	48	16.4	14.0	39.0	(2)	Sandstone, Fine-grain, Shale Inclusions.
12	6432-33	48	31	15.2	17.1	44.0	(2)	Sandstone, Fine-grain, Thin Shale Laminations, Vertical Fracture.
13	6433-34	79	78	16.8	16.1	38.1	(2)	Sandstone, Fine-grain, Shale Inclusions, Vertical Fracture.
14	6434-35	44	27	15.5	16.1	32.2	(2)	Sandstone, Fine-grain, Thin Shale Laminations, Vertical Fracture.
15	6435-36	48	40	13.0	1.5	40.0	(2)	Sandstone, Fine-grain, Thin Shale Laminations, Vertical Fracture.
16	6436-37	8.9	0.9	13.5	12.6	34.9	(2)	Sandstone, Fine-grain, Thin Shale Laminations, Vertical Fracture.

NOTE:  
 (\*) REFER TO ATTACHED LETTER  
 (1) INCOMPLETE CORE RECOVERY—INTERPRETATION RESERVED.

(2) OFF LOCATION ANALYSES—NO INTERPRETATION OF RESULTS.

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