



All Points, Inc.

Johnnie L. Thorp, President

SPECIALIZING IN CORE ANALYSIS - ON-OFF LOCATION - OFFSHORE

9402 CLAYWOOD DRIVE
HOUSTON, TEXAS 77035
729 6600 - AREA CODE 713

RECEIVED

JUN 13 1978

O. C. C.
ARTESIA, OFFICE
New Mexico

WELL Ford State No. 1 COUNTY Eddy STATE New Mexico
COMPANY Lafue and Muncy DATE May 18, 1978
FIELD Indian Plaza TYPE CORES Sidewalls ANALYST J.L. Thorp

ANALYSIS DATA AND INTERPRETATIONS

DEPTH	PERMEABILITY MILLIDARCY		COMB GAS UNITS	GAS BY VOLUME %	OIL BY VOLUME %	POROSITY %	SATURATION WATER % PORE SPACE	SATURATION OIL % PORE SPACE	PROD. PROD.	CORE DESCRIPTION
	VERT	HORIZ								
2,78		no test	0	0.0	trace	24.6	79.7	trace	poss.oil	Sd soft vfg argil dirty gray oil odor no fluor badly flushed
2,780		21.8	150	9.0	3.7	23.8	46.6	15.5	poss.oil	Sd soft vfg brn oil odor solid lt brn fluor
3,221		no test	0	0.8	0.7	21.7	75.7	3.7	gas cond	Sd soft fg silty gry uncon solid weak yell fluor badly flushed
3,222		17.5	500	10.5	0.7	24.1	55.6	2.9	gas cond	Sd soft vfg argil gray oil odor solid faint fluor
3,226a		27.5	50	11.7	0.9	22.8	44.7	3.9	gas cond	Sd soft vfg silty argil gray oil odor spotted weak fluor
3,226b		21.5	500	10.6	0.4	24.7	55.4	1.6	gas cond	As above
3,227		no test	0	8.1	1.3	23.6	60.2	5.5	gas cond	As above
3,228a		21.6	500	7.5	1.0	24.2	64.9	4.1	gas cond	Sd soft vfg silty argil gray oil odor very shly very ft fluor
3,228b		18.7	500	8.4	1.2	23.9	55.6	5.2	gas cond	Sd soft vfg argil gry oil odor solid faint fluor
3,229		19.5	400	8.6	0.7	24.1	61.4	2.9	gas cond	As above
3,230a		19.8	150	8.8	0.4	23.2	60.1	1.7	gas cond	Sd soft vfg silty argil gray very shaley very faint fluor
3,230b		23.4	500	10.5	0.5	25.2	58.3	2.0	gas cond	Sd soft vfg argil gray oil odor solid faint fluor
3,231		27.7	400	7.4	1.0	24.8	66.1	4.0	gas cond	As above
3,232a		31.8	80	9.2	0.3	24.1	57.7	1.2	gas cond	As above w/spotted weak fluor
3,232b		no test	500	9.2	1.1	25.6	58.6	4.3	gas cond	Sd soft fg gray uncon oil odor solid faint fluor
3,233		16.9	300	10.5	1.3	22.5	49.8	1.3	gas cond	Sd soft vfg very argil gray oil odor very faint fluor
3,234a		36.1	200	6.7	0.2	25.3	72.7	0.8	gas cond	Sd soft vfg argil gray oil odor very ft fluor
3,235b		no test	500	9.2	2.6	23.6	48.7	11.1	oil	As above
3,236		29.6	80	8.5	2.6	26.7	59.2	9.7	oil	Sd soft vfg argil gray oil odor very faint fluor
3,237		20.5	50	8.8	1.1	23.2	57.5	4.7	oil	As above
3,238		37.9	20	8.5	2.0	24.8	57.7	8.1	oil	Sd soft-firm vfg argil gray sli calc oil odor faint fluor
3,239		no test	10	8.5	1.8	24.4	57.8	7.4	oil	As above very shaley
3,240		19.6	50	9.2	2.4	23.5	49.4	10.2	oil	Sd silty soft vfg gray oil odor no fluor
3,240a		19.6	15	8.1	1.0	24.2	66.5	4.1	water?	As above sli calc no fluor
3,240b		no test	200	6.8	1.7	22.1	66.1	6.8	poss. water	Sd soft vfg very argil gray oil odor very ft fluor
3,241		16.4	500	5.7	trace	24.1	76.5	trace	water	As above
3,248		no test	5	6.7	trace	21.9	69.4	trace	water	Sd silty soft vfg gray oil odor no fluor