



All Points, Inc.
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7200 GULF WOODS DRIVE
HOUSTON, TEXAS 77035
720 0600 - AREA CODE 713

SPECIALIZING IN CORE ANALYSIS • ON-OFF LOCATION • OFFSHORE

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 Place TYPE CORES Sidewalls ANALYST J.L. Thorp

ANALYSIS DATA AND INTERPRETATIONS

DEPTH	PERMEABILITY MILLIDARREYS VERT. HORIZ.	COMB GAS UNITS	GAS BY VOLUME %	OIL BY VOLUME %	POROSITY %	SATURATION WATER % PORE SPACE	SATURATION OIL % PORE SPACE	PROB PROD	CORE DESCRIPTION
2,78	10	0	5.0	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
2,781	10	0	5.8	0.7	21.7	75.7	3.7	gas cond	Sd soft fg silty gry uncon solid weak yell fluor badly flushed
2,782	17.3	500	10.0	0.7	24.1	55.6	2.9	gas cond	Sd soft vfg argil gray oil odor solid faint fluor
2,784	17.3	50	11.7	0.9	22.8	44.7	3.9	gas cond	Sd soft vfg silty argil gray oil odor spotted weak fluor
2,786b	21.5	500	10.0	0.4	24.7	55.4	1.6	gas cond	As above
2,787	10	500	8.1	1.3	23.6	60.2	5.5	gas cond	As above
2,788a	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
2,788b	18.7	500	9.4	1.2	23.9	55.6	5.2	gas cond	Sd soft vfg argil gry oil odor solid faint fluor
2,789	19.7	400	8.6	0.7	24.1	61.4	2.9	gas cond	As above
2,790a	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
2,790b	27.4	500	10.0	0.5	25.2	58.3	2.0	gas cond	Sd soft vfg argil gray oil odor solid faint fluor
2,791	17.7	400	7.4	1.0	24.8	66.1	4.0	gas cond	As above
2,792a	21.8	80	9.2	0.5	24.1	57.7	1.2	gas cond	As above w/spotted weak fluor
2,792b	10	500	9.2	1.1	25.6	58.6	4.3	gas cond	Sd soft fg gray uncon oil odor solid faint fluor
2,793	16.9	300	10.0	1.3	22.5	49.8	1.3	gas cond	Sd soft vfg very argil gray oil odor very faint fluor
2,794a	17.1	200	6.7	0.2	25.3	72.7	0.8	gas cond	Sd soft vfg argil gray oil odor very ft fluor
2,795b	10	500	9.2	2.6	23.6	48.7	11.1	oil	As above
2,796	19.6	80	8.5	2.6	26.7	59.2	9.7	oil	Sd soft vfg argil gray oil odor very faint fluor
2,798	10.5	50	8.8	1.1	23.2	57.3	4.7	oil	As above
2,799	17.2	20	8.5	2.0	24.8	57.7	8.1	oil	Sd soft-firm vfg argil gray sli calc oil odor faint fluor
2,792	10	500	8.5	1.8	24.4	57.8	7.4	oil	As above very shaley
2,794	19.6	30	9.2	2.4	23.5	49.4	10.2	oil	Sd silty soft vfg gray oil odor no fluor
2,796a	19.6	15	8.1	1.0	24.2	66.5	4.1	water?	As above sli calc no fluor
2,798b	10	200	0.8	1.7	25.1	66.1	6.8	poss. water	Sd soft vfg very argil gray oil odor very ft fluor
2,797	10.4	500	5.7	trace	24.1	76.3	trace	water	As above
2,799	10.4	500	5.7	trace	24.1	76.3	trace	water	Sd silty soft vfg gray oil odor no fluor