

U.S.G.S.


Colorado School of Mines Research Institute

April 7, 1980

P.O. BOX 112 • GOLDEN, COLORADO 80401
PHONE (303) 279-2581

CSMRI

			Water gal/ton	Oil gal/ton	Specific Gravity	Gas + Loss
48-49	Hole 5 Box 1	48-50	3.26	1.38	.910	.000
49-50	" "	" "	3.82	.603	.910	.000
50-51	Hole 5 Box 2	50-60	2.14	2.67	.910	.577
51-52	" "	" "	7.89	13.4	.931	2.18
52-53	" "	" "	4.28	1.59	.910	.981
53-54	" "	" "	5.23	9.24	.929	1.28
54-55	" "	" "	5.76	56.4	.910	4.28
55-56	" "	" "	5.49	35.7	.913	3.12
56-57	" "	" "	3.47	10.4	.914	1.46
57-58	" "	" "	4.77	2.41	.910	.478
58-59	" "	" "	3.11	2.71	.910	.370
59-60	" "	" "	5.66	1.09	.910	.276
60	Hole 5 Box 3	60-70	5.75	1.39	.910	1.39
61	" "	" "	6.75	2.28	.910	.981
62	" "	" "	3.35	21.1	.921	1.88
63	" "	" "	2.87	17.6	.924	1.69
64	" "	" "	3.10	10.2	.926	1.42
65	" "	" "	3.06	14.8	.925	1.65
66	" "	" "	2.36	8.93	.904	1.56
67	" "	" "	1.85	12.1	.929	1.21
67.6-68 MISSING						
68-69	Hole 5 Box 3	60-70	1.39	3.70	.910	.339
69-70	" "	" "	.719	2.24	.910	.450


 James W. Tecklenburg
 Manager,
 Analytical Services

U.S.G.S.


Colorado School of Mines Research Institute

April 8, 1980

P.O. BOX 112 • GOLDEN, COLORADO 80401
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CSMRI

		Water gal/ton	Oil gal/ton	Specific Gravity	Gas + Loss
70-71	Hole 5 Box 4 70-80	.696	1.33	.910	.174
71-72	" " "	1.39	.153	.910	.425
72-73	" " "	.475	6.70	.910	.129
73-74	" " "	.958	4.74	.910	.100
74-75	" " "	.000	5.89	.910	.160
75-76	" " "	1.66	.235	.910	.000
76-77	" " "	.945	4.44	.910	.384
77-78	" " "	.479	4.16	.910	.320
78-79	" " "	.116	5.23	.910	.678
79-80	" " "	.116	5.10	.910	.242


James W. Tecklenburg
Manager,
Analytical Services

U.S.G.S.

Colorado School of Mines Research Institute

May 15, 1980

P.O. BOX 112 • GOLDEN, COLORADO 80401
PHONE (303) 279-2581

CSMRI

	Water gal/ton	Oil gal/ton	Specific Gravity	Gas + Loss
80-81 Hole 5 Box 5 80-91.7	.238	5.28	.910	.079
81-82 " "	.118	0.80	.910	.501
82-83 " "	.436	5.68	.910	.164
83-84 " "	.469	3.27	.910	1.10
84-85 " "	.000	4.88	.910	.426
85-86 " "	.349	2.99	.910	.369
86-87 " "	.000	3.46	.910	.648
87-88 " "	.716	1.31	.910	.000
88-89 " "	*	*	*	*
89-90 " "	*	*	*	*
90-91 " "	.461	3.60	.910	.558
91-91.7 " "	.464	4.33	.910	.581
30-31 Hole 6 Box 1 30-40	4.78	1.08	.910	0.000
31-32 " "	6.67	0.152	.910	0.000
32-33 " "	5.93	0.000	.910	0.000
33-34 " "	4.03	1.04	.910	0.099
34-35 " "	5.21	0.182	.910	0.523
35-36 " "	7.57	0.936	.910	0.237
36-37 " "	7.07	5.18	.910	0.098
37-38 " "	7.64	25.53	.899	1.43
38-38.5 missing	----	----	----	----
38-39 " "	6.10	14.9	.908	0.850
39-40 " "	7.39	48.0	.890	2.28

* Missing samples could not be found in boxes although the sheet accounts for them.

James W. Tecklenburg
James W. Tecklenburg
Manager,
Analytical Services

Table 3.--Fischer assay results for core holes WR-1 through WR-7--Continued

U-98					
USGS		W.R.-5	15S 22E 34		
Depth-St	Depth-Ed	Gas + Loss	Oil GPT	Wtr GPT	Oil Spec Grav
48	49	0.0	1.3	3.2	0.910
49	50	0.0	0.6	3.8	0.910
50	51	0.5	2.6	2.1	0.910
51	52	2.1	13.4	7.8	0.931
52	53	0.9	1.5	4.2	0.910
53	54	1.2	9.2	5.2	0.929
54	55	4.2	56.4	5.7	0.910
55	56	3.1	35.7	5.4	0.913
56	57	1.4	10.4	3.4	0.914
57	58	0.4	2.4	4.7	0.910
58	59	0.3	2.7	3.1	0.910
59	60	0.2	1.0	5.6	0.910
60	61	1.3	1.3	5.7	0.910
61	62	0.9	2.2	6.7	0.910
62	63	1.8	21.1	3.3	0.921
63	64	1.6	17.6	2.8	0.924
64	65	1.4	10.2	3.1	0.926
65	66	1.6	14.8	3.0	0.925
66	67	1.5	8.9	2.3	0.904
67	67.6	1.2	12.1	1.8	0.929
67.6	68	0.0	6.0 e	0.0	0.000
68	69	0.3	3.7	1.3	0.910
69	70	0.4	2.2	0.7	0.910
70	71	0.1	1.3	0.6	0.910
71	72	0.4	0.1	1.3	0.910
72	73	0.1	6.7	0.4	0.910
73	74	0.1	4.7	0.9	0.910
74	75	0.1	5.8	0.0	0.910
75	76	0.0	0.2	1.6	0.910
76	77	0.3	4.4	0.9	0.910
77	78	0.3	4.1	0.4	0.910
78	79	0.6	5.2	0.1	0.910
79	80	0.2	5.1	0.1	0.910
80	81	0.0	5.2	0.2	0.910
81	82	0.5	0.8	0.1	0.910
82	83	0.1	5.6	0.4	0.910
83	84	1.1	3.2	0.4	0.910
84	85	0.4	4.8	0.0	0.910
85	86	0.3	2.9	0.3	0.910
86	87	0.6	3.4	0.0	0.910
87	88	0.0	1.3	0.7	0.910
88	89	0.0	1.0 e	0.0	0.000
89	90	0.0	1.0 e	0.0	0.000
90	91	0.5	3.6	0.4	0.910
91	91.7	0.5	4.3	0.4	0.910
91.7	92.7	0.1	2.7	0.0	0.910
92.7	93.7	0.0	3.3	0.2	0.910
93.7	94.7	0.0	1.3	0.2	0.910
94.7	95.7	0.0	0.2	0.7	0.910
95.7	96.7	0.0	2.4	0.2	0.910
96.7	97.7	0.7	1.0	0.6	0.910

e - estimated