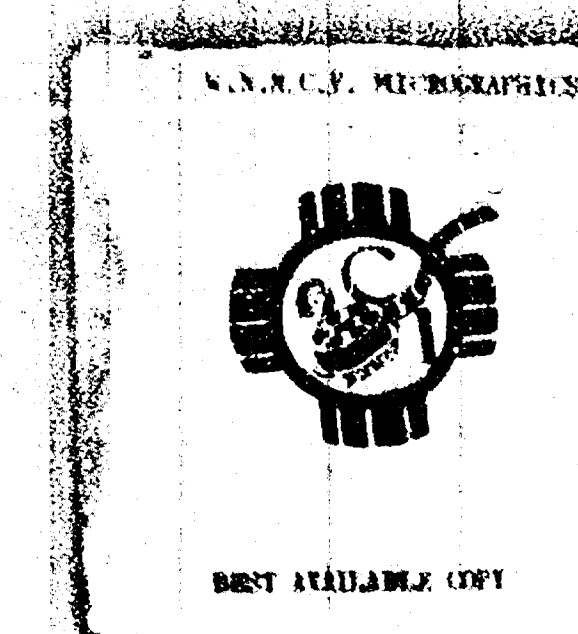


Case No.
6873

Large Exhibits

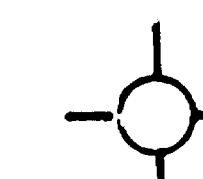


SOUTH



HEYCO
TRAVIS DEEP NO. 3
Sec. 13, T-18S, R-28E

HEYCO PROPOSED LOCATION
660' FSL & 1650' FEL
Sec. 12, T-18S, R-28E
Eddy County, N. M.



NORTH

AMOCO
EMPIRE SOUTH DEEP NO. 2
Sec. 12, T-18S, R-28E

CORRELATION OF STRATIGRAPHIC UNITS	
Unit	Thickness (feet)
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
15	100
16	100
17	100
18	100
19	100
20	100
21	100
22	100
23	100
24	100
25	100
26	100
27	100
28	100
29	100
30	100
31	100
32	100
33	100
34	100
35	100
36	100
37	100
38	100
39	100
40	100
41	100
42	100
43	100
44	100
45	100
46	100
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79	100
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83	100
84	100
85	100
86	100
87	100
88	100
89	100
90	100
91	100
92	100
93	100
94	100
95	100
96	100
97	100
98	100
99	100
100	100

13-18-28

CORRELATION OF STRATIGRAPHIC UNITS	
Unit	Thickness (feet)
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
15	100
16	100
17	100
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86	100
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88	100
89	100
90	100
91	100
92	100
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95	100
96	100
97	100
98	100
99	100
100	100

CISCO

CANYON

STRAWN

ATOKA

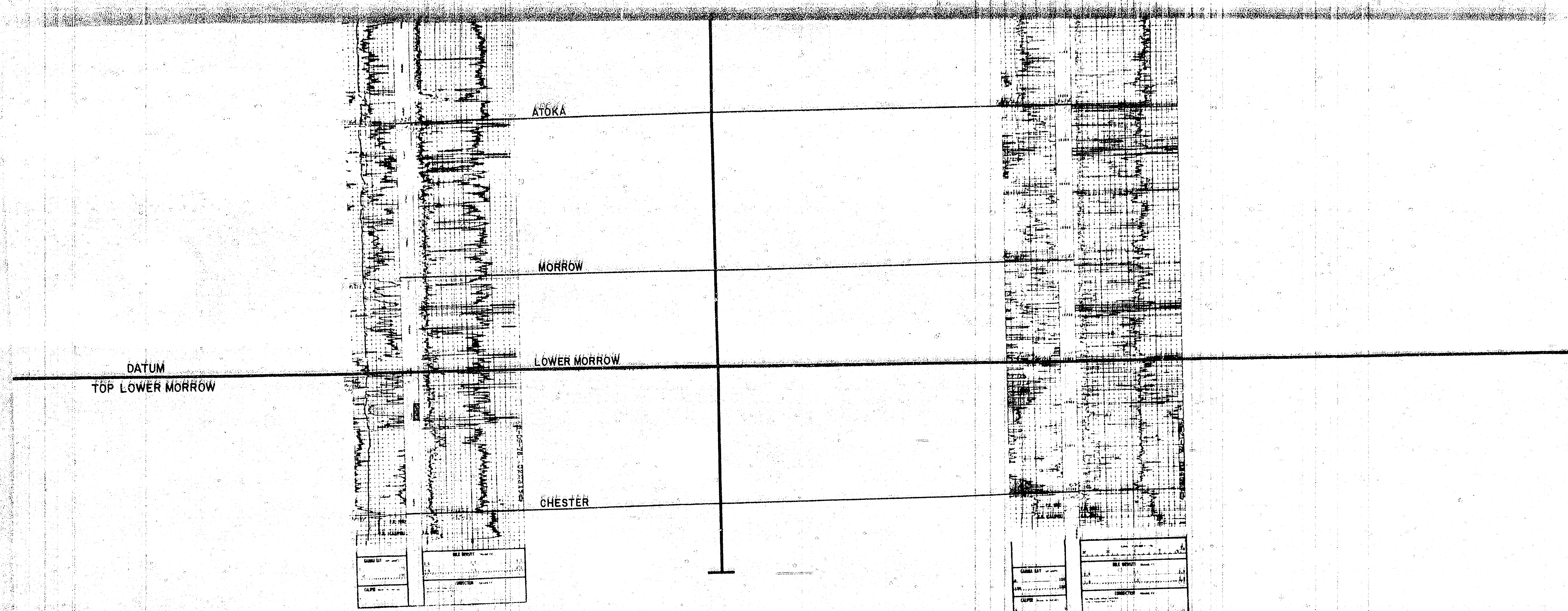
MORROW

LOWER MORROW

CHESTER

DATUM
TOP LOWER MORROW

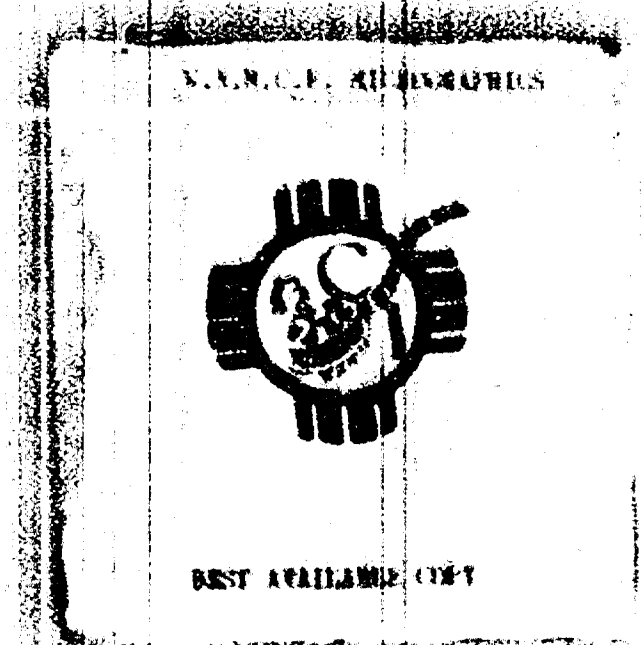




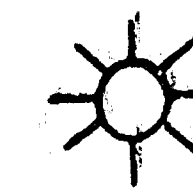
TRAVIS DEEP UNIT #1
Spd 11-21-77 Core 1-2-8
11.11.78 1P 1000 1-2-8
Perf. Interval 11.11-12.1
11 Canyon 8800-925
200 Wells 1000, 500, 1000

TRAVIS DEEP UNIT #1
Spd 11-21-77 Core 1-2-8
11.11.78 1P 1000 1-2-8
Perf. Interval 11.11-12.1
11 Canyon 8800-925
200 Wells 1000, 500, 1000

HARVEY E. YATES COMPANY
ROSWELL, NEW MEXICO
STRATIGRAPHIC CROSS-SECTION
-HEVCO TRAVIS DEEP NOS
Eddy County, N.M.
R. E. Smith Verge Scale 1"=100' 4/21/80

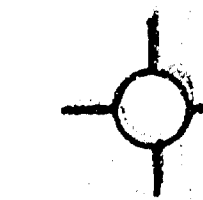


SOUTH



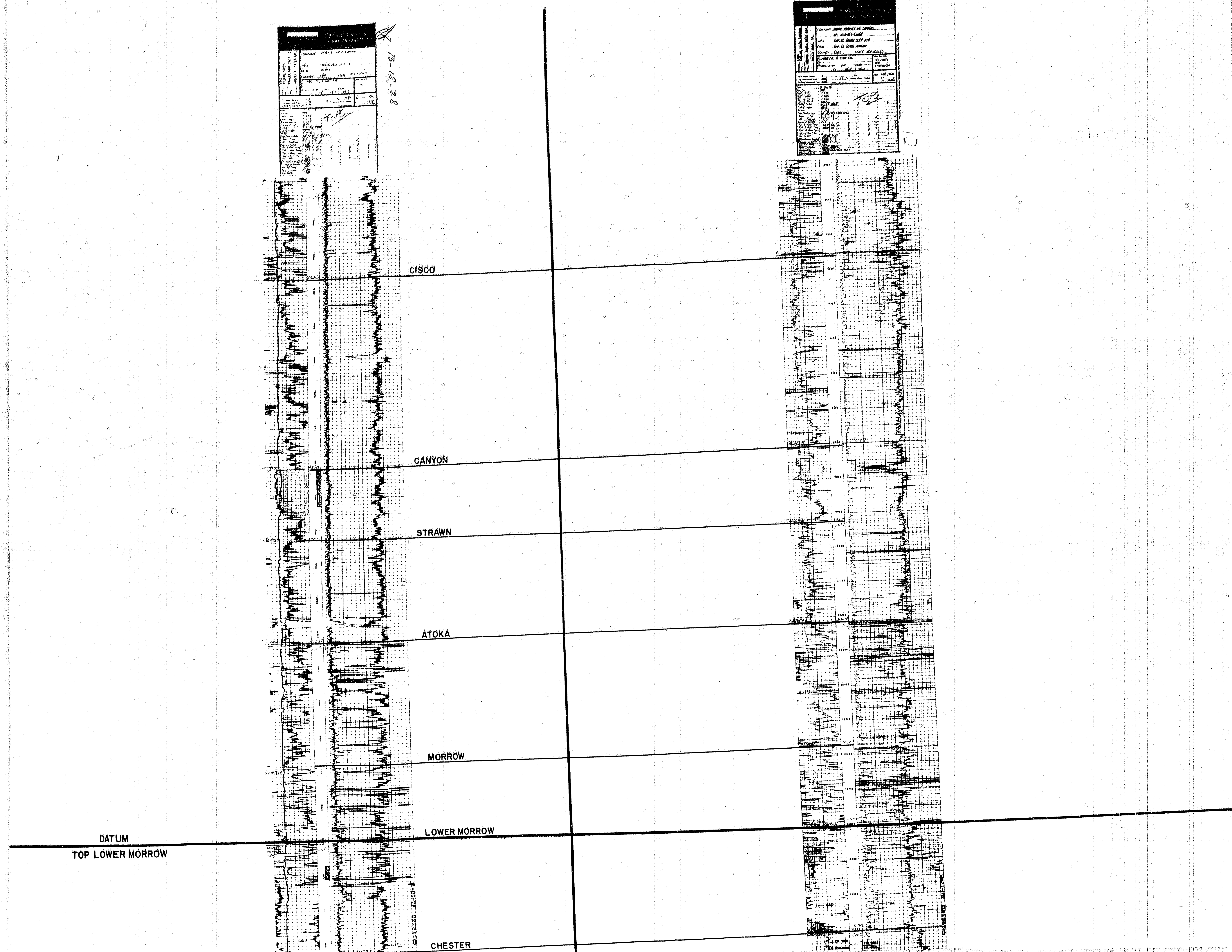
HEYCO
TRAVIS DEEP NO. 3
Sec. 13, T-18S, R-28E

HEYCO PROPOSED LOCATION
660' FSL & 1650' FEL
Sec. 12, T-18S, R-28E
Eddy County, N.M.



NORTH

AMOCO
EMPIRE SOUTH DEEP NO. 2
Sec. 12, T-18S, R-28E

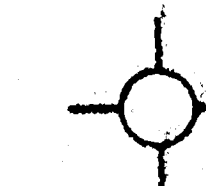


SOUTH



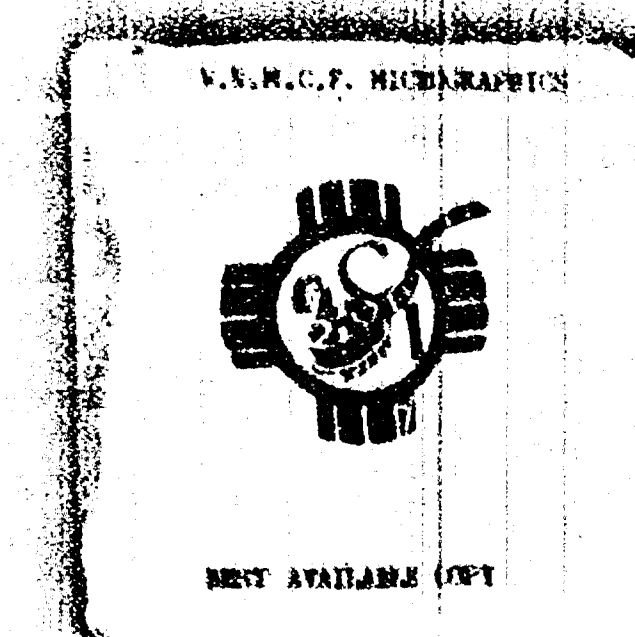
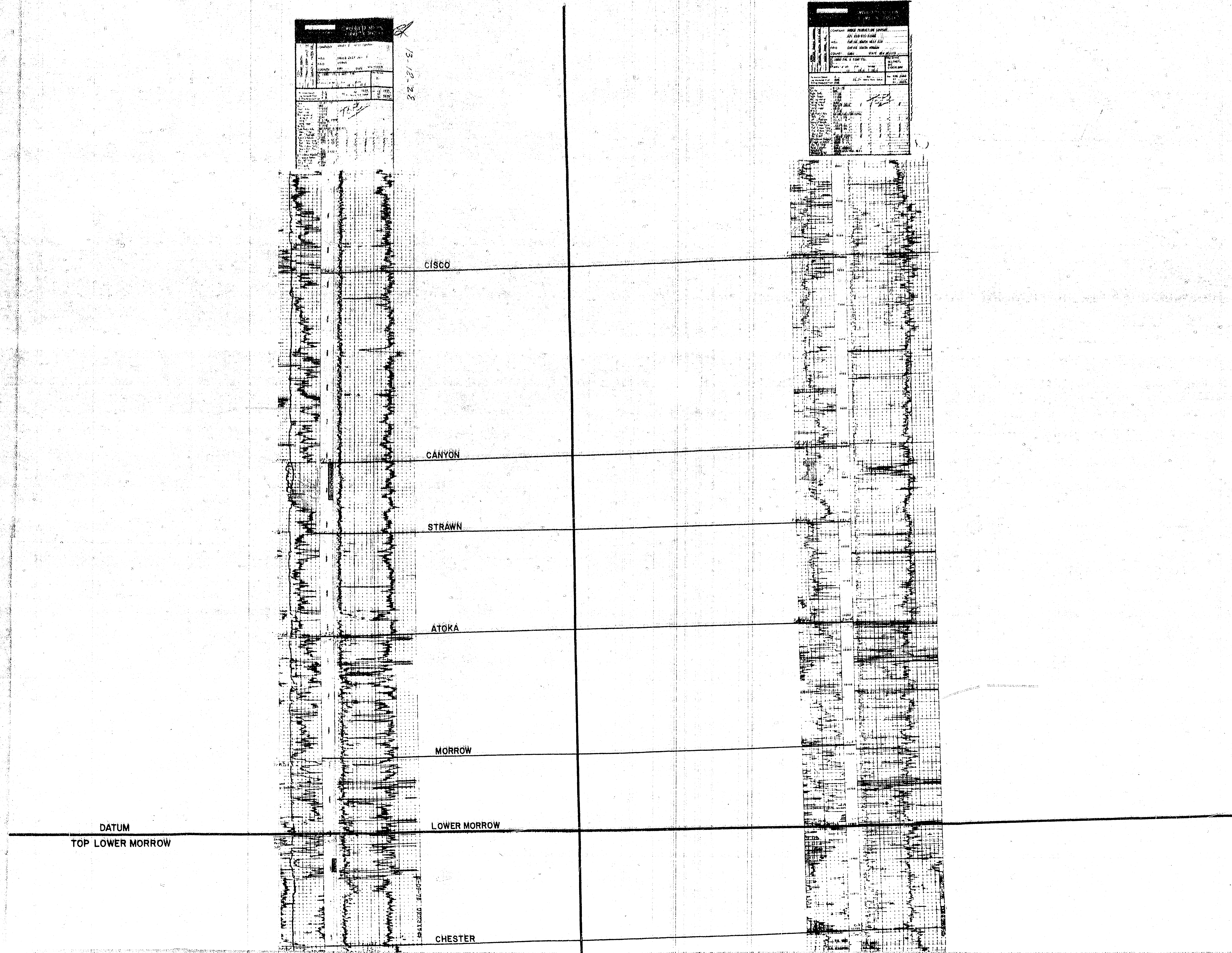
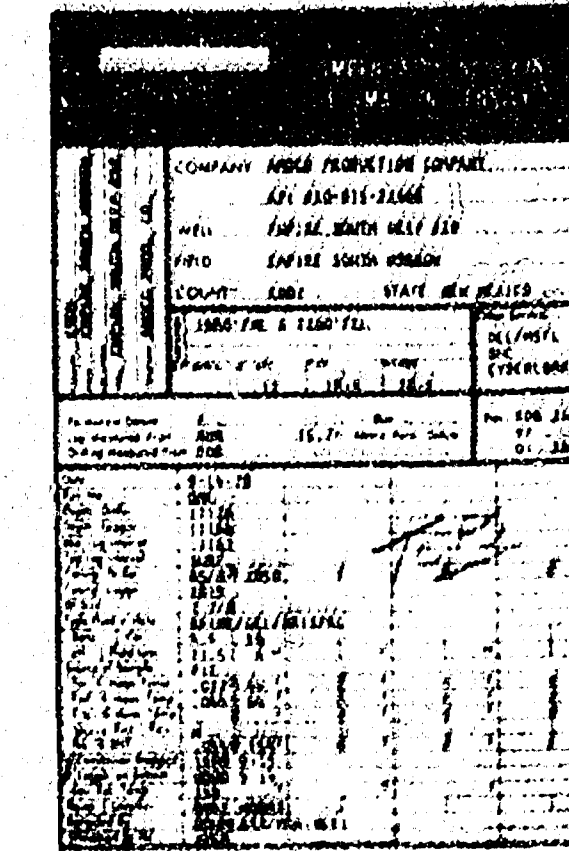
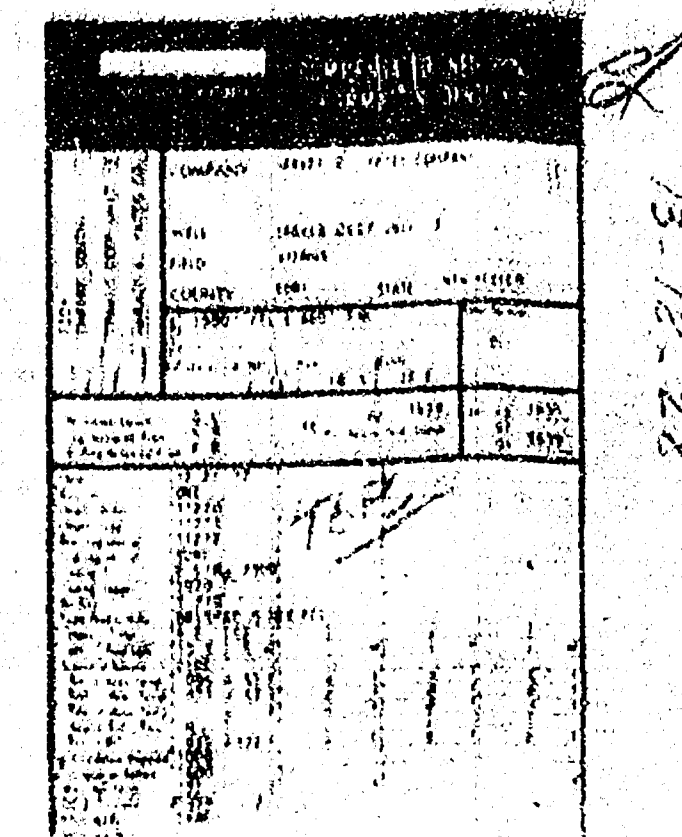
HEYCO
TRAVIS DEEP NO. 3
Sec. 13, T-18S, R-28E

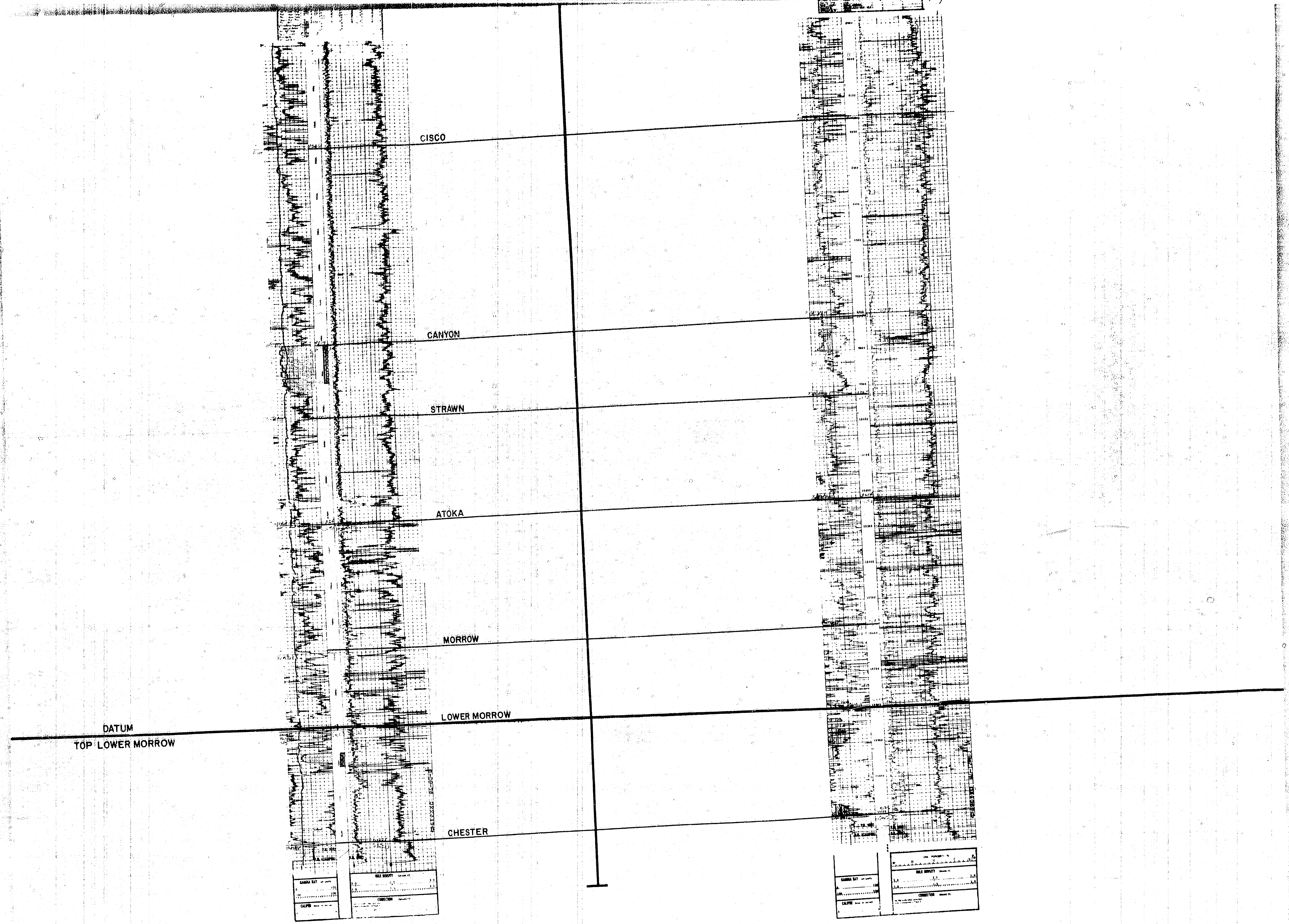
HEYCO PROPOSED LOCATION
660' FSL & 1650' FEL
Sec. 12, T-18S, R-28E
Eddy County, N.M.



NORTH

AMOCO
EMPIRE SOUTH DEEP NO. 2
Sec. 12, T-18S, R-28E





TRAVIS DEEP UNIT #2
Spot 11-21-77 Comp 1-7-78
to 11-27-78 1st C&O - 3100 WFLD
Perfs (Morrow) 10,973-294
100 Canyon, 38-10-1920
200 bits cond, 570 WFLD

UNIT #2 DEEP UNIT #2
to 11-27-78
OST (Morrow) 10,973-294
200 bits cond, 570 WFLD
Perfs (Morrow) 10,973-294

HARVEY E. YATES COMPANY
ROS WELL, NEW MEXICO
STRATIGRAPHIC CROSS-SECTION
MEYCO-TRAVIS DEEP NO.5
Eddy County, N.M.
R.C. Smith Verico Scale 1"=100' 4/21/80

