

Box 487, Farmington, New Mexico
September 18, 1951

File: LOS-351-401



Mr. P. T. McGrath
District Engineer
U. S. Geological Survey
P. O. Box 965
Farmington, New Mexico

Dear Sir:

We are transmitting herewith the final log on our Huerfano
Unit Well #4 located in Section 24, T-26-N, R-10-W, San
Juan County, New Mexico.

Very truly yours,

L. C. Speer, Jr.
L. C. Speer, Jr.

HWH:ah
Attachments

cc: Mr. Al Greer
(with attachments)



UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C.

January 10, 1960

Mr. J. H. ...
...
...

Dear Sir:

...
...
...

Sincerely,
...

Very truly yours,
...

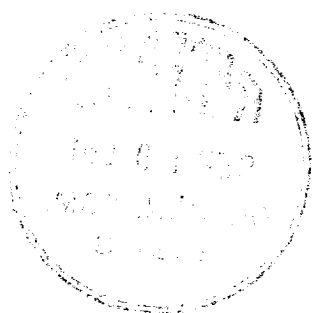
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Cores were obtained on the following intervals:

Core #1 (2120-2132), recovered 12', blue shale and dark sand.
 Core #2 (2132-2150), recovered 18', blue shale and gray sand.
 Core #3 (2150-2168), recovered 18', salt & pepper sand with gas odor.
 Core #4 (2168-2186), recovered 15', salt & pepper sand and gray shale.
 Core #5 (2186-2203), recovered 17', same as Core #3.
 Core #6 (2203-2222), recovered 18', same as Core #4.
 Core #7, no description
 Core #8, (3649-3667), recovered 18', lime, sand and shale.
 Core #9 (3667-3685), recovered 18', lime, sand and shale.
 Core #10 (3685-3703), recovered 19'(shale and sand.)
 Core #11 (3703-3721), recovered 18', shale and sand.
 Core #12 (3721-3739), recovered 18', shale and sand.
 Core #13 (3739-3757), recovered 18', shale and sand.
 Core #14 (4265-4283), recovered 18', gray sand and carbonaceous shale.
 Core #15 (4283-4301), recovered 18', carbonaceous shale and sandy streaks
 Core #16 (4465-4483), recovered 16', sand and shale.
 Core #17 (4483-4501), recovered 15', carbonaceous sand and shale.
 Core #18 (6550-6564), recovered 14', shale.
 Core #19 and Core #20 - no description.
 Core #21 (6595-6613), recovered 9', shale.
 Core #22 (6613-6623), recovered 10', shale and sand.
 Core #23 (6633-6643), recovered 1', shaley sand.
 Core #24 (6643-6657), recovered 10', shale and sand.
 Core #25 (6657-6665), recovered 7', shale and sand.
 Core #26 (6664-6674), recovered 8', sand.
 Core #27 (6674-6684), recovered 9', shaley sand.
 Core #28 (6684-6688), recovered 2', shaley sand, corrected "T.O."
 Core #29 (6676-6686), recovered 9', shaley sand.
 Core #30 (6686-6691), recovered 5', gray sand.
 Core #31 (6691-6697), recovered 1 1/2', gray sand.
 Core #32 (6697-6701), recovered 1', sand.
 Core #33 (6701-6702), recovered 1', sand.
 Core #34 (6702-6704), recovered 14", sand and shale.
 Core #35 (6705-6711), recovered 6', sand.
 Core #36 (6712-6745), recovered 24', sand, shale and coal streaks.
 Core #37 (6746-6784), recovered 37', shale and sand stringers.
 Core #38 (6785-6804), recovered 20', sandy shale and coal.
 Core #39 (6802-6851), recovered 48 1/2', shale, sand, coal and carbonaceous shale.
 Core #40 (6851-6875), recovered 24', shale and sand.
 Core #41 (6877-6905), recovered 28', shale, sand and sandy shale.
 Core #42 (6908-6956), recovered 48', green shale or siltstone.
 Core #43 (6956-6986), recovered 30', " " " "
 Core #44 (6992-7042), recovered 50', shale and sand.





[The page contains extremely faint, illegible text, likely bleed-through from the reverse side. A circular stamp is visible in the top left corner.]