



00230204

March 3, 1971

This Summary Geological Report is for:

Edward Mike Davis' Summy #1-2

NE $\frac{1}{4}$ NE $\frac{1}{4}$ -Section 2 - Township 3 South - Range 59 West
Adams County, Colorado

Spud Date: February 23, 1971

Surface Casing: Set 91 feet of 8-5/8" x 24# casing at 100 feet KBM
with 100 sacks cement.

Contractor: Tiger Drilling Company

Hole Size: 7-7/8"

Cores: None

Drill Stem Tests: None

Logs: Schlumberger Induction-Electrical Log and Compensated
Formation Density Log

Log Date: March 1, 1971

Disposition: Plugged with 15-sack plug in bottom of surface casing
and 10-sack plug in top of surface casing, according
to instructions received from Mr. Frank Piro,
Colorado Oil and Gas Conservation Commission.

Tops: Elevation: 5092 GR; 5101 KB
Niobrara 5300
Fort Hays 5692
Codell 5734
Greenhorn 5800
Bentonite 6030
"D" Sand 6126 (-1025)
"J" Sand 6183 (-1082)
Total Depth 6335 Log; 6335 Driller

Discussion:

Sample study of the "D" Sand indicated very-fine-grained silty sands that were very hard and tight with no shows. The "J" Sand section was poorly developed consisting in the main of quartzitic and semi-quartzitic sands. Spotty pale fluorescence was noted in the log intervals 6211-6227 and 6245-6256, but only in the quartzitic sands. Where sands with slight porosity appeared, no fluorescence was observed.

Structurally, the sub-sea datum of -1082 on the "J" Sand indicated that your #1-2 Summy ran regionally with no evidence of a feature.

Robert O. Karl

ROBERT O. KARL