



00416677

This summary Geological Report is for:

Edward Mike Davis' Noonan-State #1-34
1810' FSL, 780' FWL Section 34
Township 3 South, Range 59 West
Adams County, Colorado

Spud Date: July 21, 1971

Surface Casing: Set 8-5/8 24# pipe at 131' KB measurement,
cemented with 160 sacks of cement.

Contractor: Tiger Drilling Company, Rig #3, Dick Phillips,
Pusher

Hole Size: 7-7/8"

Cores: None

Drill Stem Tests: Three (see below)

Logs: Schlumberger IES

Log Date: July 27, 1971

Disposition: Plugged July 29, 1971 with 30 sacks cement
6000-6118, 60 sacks cement 110-300 and 10
sacks cement top of surface casing.
Permission from Mr. Frank Piro of Colorado
Oil and Gas Commission.

Log Tops: Elevation 4993 Gr. 5001 KB

Niobrara	5150
Fort Hays	5534
Carlile	5573
Greenhorn	5650
Bentonite	5880
"D" Sand	5982 (-981)
"J" Sand	6025 (-1024)

Total Depth 6118' Log: 6116 Driller



DST #1

Interval: 6022-6038

Tool Open: Open 3 hours for flow period, shut in 30 minutes

Recovery: 400' Gas in drillpipe
95' very slightly oil and gas cut muddy water
730' Gas cut water

Pressure: IHP - 3366 IFP - 33 ISIP - none taken
FHP - 3366 FFP - 369 FSIP - 1391

DST #2

Interval: 6049-6056

Tool Open: Tool opened with weak blow, died in 5 minutes. By-passed tool, had puff, then died. Rotated tool closed: Rotated tool open, had puff, then died. By-passed tool, very weak blow, died in 6 minutes. Top packers then gave away.

Recovery: 750' Drilling mud (By leaking top packers)

Pressures: None read on location

DST #3

Interval: 6048-6058

Tool Open: Open 3 hours for flow period, shut in 1 hour.

Recovery: 270' water, slightly mud cut with trace of oil and gas

IHP - 3311 IFP - 29 ISIP - none taken
FHP - 3122 FFP - 86 FSIP - 1533

Robert O. Karl
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Geologist