



GEOLOGICAL REPORT

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FEB 16 1959

OIL, INC. and THE OZARK CORPORATION  
Schul #1 - C SW SE Section 4,  
Township 3 South, Range 60 West  
Adams County, Colorado

OIL & GAS  
CONSERVATION COMMISSION

ELEVATION: 5012 GL  
5024.7 KB

SPUD: January 16, 1959

COMPLETION & RESULTS: D6A

SURFACE CASING: Ran three joints of 8-5/8" casing (97.95'), set @ 112.15' and cemented w/100 sx regular 3% CaCl.

<u>SCHLUMBERGER LOG TOPS:</u>	Niobrara	5590 - 565
	Ft. Hays	5973 - 948
	Carlile	6013 - 988
	Greenhorn	6084 - 1059
	Bentonite	6315 - 1290
	"D" silt	6418 - 1393
	"D" Sand	6422 - 1397
	"J" Sand	6471 - 1446
	DRILLER TD	6531
	SCHLUMBERGER TD	6534

CORES & DRILL STEM TESTS: None taken.

SAMPLE DESCRIPTION:

- 6400-6430 Sh gy tr silt & clr snd grains, some pyrite.
- 6430-6435 Some fi wh tite snd tr v lt fluor, sh & silt as above.
- 6435-6440 Snd as above, snd gy v fi tite dirty reworked.
- 6440-6445 Increased snd still tr v spotty fluor.
- 6445-6450 Possible lt stn in sample; some faint spotty fluor occurring in tiny frags of gy glassy v tite snd much silty & sandy shale.
- 6450-6455 Sh gy to gn. Some dirty reworked snd.
- 6455-6470 As above.
- 6470-6475 As above w/tr wh tite fi snd tr glauc.
- 6475-6480 Snd wh tite fi well sorted & cemented, sll glauc; tr brown snd fi no P&P.
- 6480-6483 (Trip) Snd v tite & bd v glauc. Snd has greenish tint in part, some gy & brn.
- 6483-6490 As above, more dirty gy sd & silt, less wh glauc.
- 6490-6495 Sh dk gy blk, some lt gy clayey sandy sh w/carbonaceous spots.
- 6495-6500 As above, tr hd med dirty carb sd.
- 6500-6505 Sd wh clean, sd gy dirty v fi no shows.
- 6505-6510 As above.
- 6510-6515 Sd, wh fi tite w/few carb specks.
- 6515-6520 As above, some glauc to med sd possible P&P, no stn or fluor.
- 6520-6525 As above.
- 6525-6530 Some glassy snd, glauc tr wh fi tite w/carb partings.
- 6530-6531 (Circ) Sd fl-med, wh-gy, v poor P&P, tr v faint spotty fluor; no visible stain.

A previous discussion between the operators resulted in the decision not to core the "D" sand, but to drill to TD and decide from the log whether or not to test. Examination of the log and samples indicated that a Drill Stem Test was not warranted at any of the horizons penetrated. The well was duly plugged and abandoned.

BRINKERHOFF DRILLING COMPANY

*Burr M. Roberts*

By: Burr M. Roberts, Geologist