



# RUPE OIL COMPANY, INC.

P.O. BOX 2273 · 434 OHIO, WICHITA, KANSAS 67201 · (316)262-3748

April 12, 1976

## GEOLOGICAL REPORT

### BECK PROSPECT

The NE/4 of Section 28, Township 17 South, Range 10 West, Ellsworth County, Kansas.

#### GEOLOGY

The Beck Prospect is based on subsurface work, corroborated by Seismic work in the area. A structure map contoured on the Top of the Arbuckle has been furnished for this report. This Prospect is located approximately 1/2 mile East of the new Arbuckle Wells in the Bloomer Pool. It exhibits a structural high area that is parallel to the production to the West and is separated from the Bloomer Pool by a low which trends North-South through the Center of Section 28. The new Wells are marked by a "red" circle. The two latest Wells presently being completed by Slawson Drilling Company in the E/2 NW/4 of Section 28 are circled in "blue". Well 'A' in the SE/4 of Section 28 is high enough for production, but is tight in top 16' of Arbuckle.

#### CONCLUSIONS

That the Northeast Quarter (NE/4) of Section 28 is high enough for Arbuckle production. That the seismic shows an area high enough for production in the Northeast Quarter (NE/4) of Section 28. That Well 'A' in the NW NE SE is high enough for Arbuckle production, but is tight in top 16' of Arbuckle.

#### RECOMMENDATIONS:

That a test be drilled in the E/2 SE NW NE of Section 28-17S-10W, to a depth to adequately test the Arbuckle formation estimated to be approximately 3290' deep. It is also recommended that this Well be commenced about the 19th of April, 1976 as this lease expires the 21st of April, 1976.

Respectfully yours,

*William G. Clement*

William G. Clement,  
Petroleum Geologist

WGC:fl

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PRODUCTION REPORT - Bloomer Pool

Total Wells	145	Production	51,154,302	-	7/1/75
Meltzer Oil - Janssen Lease - NE/4 of Sec. 29	4 Wells		175,196	-	7/1/75
#5 Janssen completed 9/18/75 for 100 BOPD/NW/4					
Don Slawson - Schepman Lease - NW/4 of Sec. 28	1 Well	-	26,381 BO		
#2 Schepman completed 1/8/76 for 110 BOPD + trace Water.					
Santa Fe Pipe & Supply - Schepmann completed	2/26/76 for 12 BOPD + 2 Bbls. Water.				
Don Slawson - E/2 NW/4 of Section 28	completed 2 Wells.				