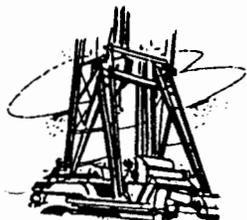


15-189-21850

9-35s-38w

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WICHITA, KS

API#15-189-21850

GEOLOGICAL REPORT

BEREXCO INC. Brecheisen #1-9
C S/2 S/2 SW/4 Sec. 9-35S-38W
Stevens County, Kansas

Spud date: 11-10-94
Drilling completed: 11-24-94

Elevations: 3226 KB
3236 DF
3238 GL

Comparison well: Anadarko Petroleum Corporation Dunne-Hoffman "K" #1
C SE/4 NW/4 Sec. 16-35S-38W
(Producing well 2085' south/southeast)

<u>Formation</u>	<u>Sample Top</u>	<u>E-Log Top</u>	<u>Datum</u>	<u>Compared to Dunne-Hoffman "K" #1</u>
Base/Heebner	4307	4306	(-1068)	3' high
Toronto	4325	4318	(-1080)	7' high
Lansing	4405	4404	(-1166)	7' high
Lansing "F"	4704	4699	(-1461)	8' high
Kansas City	4964	4958	(-1720)	15' high
Marmaton	5320	5318	(-2080)	7' high
Cherokee	5607	5605	(-2367)	7' high
Atoka	5795	5791	(-2553)	2' high
Morrow	6052	6048	(-2810)	1' low
Keyes	6496	6478	(-3240)	11' high
Chester	6568	6561	(-3323)	22' high
St. Genevieve	6784	6786	(-3548)	3' low
Total Depth	6847	6841	(-3603)	---

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Zones of Interest and DST's
(All measurements corrected to E-log measurements)

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Toronto 4328 - 4341

Tripoli, white, highly weathered, very chalky, fair to good pin-point vuggy porosity. No show.

Toronto 4354 - 4372

Dolomite, white, finely crystalline, chalky, tripolitic, good intercrystal porosity. No show.

Lansing "B" 4433 - 4439

Limestone, light brown, very finely crystalline, very fossiliferous with abundant brecciated fusulinids, good interfossil porosity. No show.

Lansing "C" 4504 - 4512

Limestone, white, very finely crystalline, very chalky, tight, no show.

Lansing "E" 4666 - 4671

Limestone, brown, very finely crystalline, cherty, tight, no show.

Lansing "F" 4720 - 4732

Dolomite, buff, finely crystalline, fossiliferous, oomoldic with small to medium lined molds, excellent oomoldic porosity. No show.

Marmaton 5354 - 5364

Limestone, whit, finely crystalline, fossiliferous, fair intercrystal and interfossil porosity. No show.

Morrow 6132 - 6144

Shale, dark gray to black, very gritty, no sand inclusions, no show except a 110 unit gas increase.

Drill Stem Test #1 6042 - 6144 (Morrow)

Tool open 75 minutes.

Recovered: 20 feet of mud

IFP	40-40	15"
ISIP	30	30"
FFP	30-30	30"
FSIP	30	60"
HH	2997/2660	
BHT	141 degrees	

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Keyes 6516 - 6524

Sand, clear to gray, medium grained, pyritic, quartzitic, very tight, no show.

Remarks and Recommendations

This well was void of any show of oil or gas. It was recommended that the well be plugged and abandoned as a dry hole.

Charles B. Spradlin
December 5, 1994

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