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RUSSELL, KANSAS 67665

Computer inventoried

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FEB 2 1994



FISK OIL, INC.
P. O. Box 89
Ketchum, Oklahoma 74349

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WAUDBY no. 7

SE SW NW of Section 26
Twp. 14 South, Rge. 15 West
Russell County, Kansas

API#15-167-23 066

July 29, 1993

RECEIVED
STATE CORPORATION COMMISSION

NOV 10 1993

CONSERVATION DIVISION
Wichita, Kansas

FISK OIL, INC.

Box 89
Ketchum, Oklahoma

Geological Report: Waudby No. 7
SE SW NW Sec. 26, T 14 S, R 15 W
Russell County, Kansas

Contractor: Emphasis Oil Operations: Rig 5

Casing Record: 8 5/8" surface casing set at 608' with 250 sx.
5 1/2" production casing set at 3292' with 100 sx.

Drilling Commenced: July 23, 1993

Drilling Completed: July 29, 1993

Samples: Saved and examined from 2700' to 3294', RTD. Zones of interest are described in this report.

Drilling Time: Plotted from 2700' to 3294', RTD. A copy of the drilling time-lithology log is included with this report.

Drillstem Tests: One by Swift Formation Testers of Great Bend, Ks.

Electric Logs: None

Elevations: Kelly Bushing: 1874'
Ground Level: 1869'
Measurements From: K. B.

Formations:	Depths:	Datums:
Anhydrite	897-931	+ 977
Topeka Lime	2771	- 897
Heebner Shale	2997	-1123
Toronto Lime	3016	-1142
Lansing-Kansas City	3053	-1179
Base of Kansas City	3285	-1411
Gorham Sand	3291	-1417
Total Depth	3294	-1420

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Lithology; Zones of Interest:

Topeka Lime:

2950-2956: LS-white, light gray, fossiliferous with trace of oil stain.

Lansing-Kansas City:

3053-3070: LS-white, light gray, dense to chalky with trace of light stain.
A zone

3075-3081: LS-white, oolitic and fossiliferous with rare light stain.
B zone

3090-3100: LS-white, sub-oolitic with trace of vuggy porosity. Trace of
C zone stain.

3124-3133: LS-white, light gray, partly oolitic with trace of stain.
F zone

3144-3152: LS-white, some light gray, oolitic, oolitic and very chalky
G zone with trace of stain.

Gorham Sand:

3291-3294: Sand; small amount of ss clusters, fine-medium-coarse grained,
clear, rounded, loosely compacted with scattered light oil
stain, very slight show of free oil and faint odor. Abund-
ant unconsolidated sand, fine-medium-coarse grains.

DRILLSTEM TEST No. 1: 3275 to 3294: Open 10 min. Shut in 30 min. Open
30 min. Shut in 30 min. Very strong
blow immediately. Off bottom of bucket
in 2 minutes.

Recovered: 540' of gas
1560' of clean gassy oil
240' of oil cut mud

IFP:	269-303	psi
IBHP:	1067	psi
FFP:	471-689	psi
FBHP:	1067	psi

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Remarks & Recommendations:

The following table compares the Waudby #7 with the Waudby #6 and with RAG Oil Co. Waudby #4:

	Fisk Oil Waudby #7 SE SW NW	Fisk Oil Waudby #6 NE SW NW	RAG Oil Waudby 4 NW SE NW
Lansing	-1179	-1174	??
Gorham Sand	-1417	-1416	-1416
Oil Production	-1420	-1417	-1429

You will note from the foregoing table that the Waudby #7 compares very favorably when compared to the two nearby wells. A fair show of oil was noted in the Gorham Sand and a drillstem test recovered a considerable volume of oil with no water. Based on the drillstem test recovery it was decided that the Waudby #7 would complete in the open hole for a very good commercial well. Production casing was set one foot into the top of the Gorham Sand for completion.

Respectfully submitted;

Francis C. Whisler
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