

4-40W 52 MAP NO. 19-22-34W SEC. 19 T2S R34E 90033
STATE Kans COUNTY Finney LOC C SE NW
OPER. Horizon Oil & Gas Co. FT/FR _____ LINE _____
WELL #1-19 FARM Eskelund FT/FR _____ LINE _____
POOL Amazon Ditch ELEV. 2986 GR. 2988 DF 2991 KB _____
CONT. Prime Drlg. Tools GEOL. Co. Geol.
CO. 5000' Oil Test

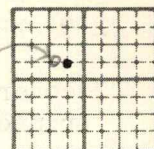
F.R. 12/12/62 SPUD. 12/11/62 COMP. 4/2/63

4867 FM. St. Louis PBTD. _____

St. Louis 4724-84 60 13,000 A

State Pot: P 40 BOPD + Gr Wtr - Grav. 30.3 deg.

8 5/8" @ 500' w/450 sx. 4 1/2" @ 4833' w/170 sx.



Data Inc.

(KB) Log			Elev.	2991 KB
BKc	4282	-1291	St. Lou	4712 -1721
Marm	4301	-1310	LTD	N.A.
Morr	4646	-1655	RTD	4867 -1876

RTD 4867, Log, 4 1/2" @ 4833' w/170 sx., Perf 16/4776-84 (St Lou), 500 A, \$ Dry w/SO, 1000 A, \$ & R ld, \$ 1 BFPH (60% Wtr), BP 4756. Perf 36/4732-50 (St Lou), 1000 A, \$ 33 1/2 BNO + 20 B ld/10 hrs, \$ 1 1/2 BNOPH/NT, 7500 A, R 108 BF (75% Oil)/NT, \$ 4 BOPH - NW/NT. Perf 8/4724-26 (St Lou), PB 4727, 500 A, \$ 5 BNOPH, 2500 A, \$ 1d, \$ 2 BNOPH, R 37 BF (20% Wtr)/10 hrs, PB 4604. Perf 16/

4356-64 (Marm), \$ Dry, No Show, 500 A, \$ 1d, \$ 15 BNO, \$ Dry, 2000 A, \$ 1d + 10 BWPD, PB 4340. Perf 18/4308-17, 10/4324-29 (Marm), 500 A, \$ 1d, No Show, 2000 A, \$ 100 B ld, \$ 3 BWPH, Sqz 4308-29 & 4356-64, CO & Ran 2 3/8" Tbg to 4784, P 46 BO/16 hrs.

State Pot: P 40 BOPD + Tr Wtr (Grav. 30.3 deg.), St Lou 4724-4784

COMPLETED (3/12/63)

LIBERAL ELECTRIC LOG TOPS

2996 KB

Heebner 3766 (-770)

Toronto 3780 (-784)

Lansing 3826 (-830)

Marmaton 4316 (-1320)

Morrow 4648 (-1652)

St. Louis 4710 (-1714) ϕ P 40 BOPD + tr wtr

TD 4867