

2-93W

MAP NO.

K-84

SEC. 24-30S-34W

STATE Kans COUNTY Haskell

LOC C NE NW

OPER. Pan American Petroleum Corp - Liberal, Ks. FT/FR \_\_\_\_\_ LINE

WELL 1 FARM H. E. Smith ELEV. 2960 GR. 2967 DF 2970 KB

COL Victory Ext GEOL. No Geol on test

CONT. Big Chief

CO. \_\_\_\_\_

INT. \_\_\_\_\_

F.R. 10-5-64 SPUD 10-4-64 COMP. 2-11-65

TD 4930 FM. Des M PBTD. 4903

Lans 4145-47 8 750A

Des M 4762-64 8 250A

State Pot: P 8 BOPD & tr wtr (Gr 37.6 deg - Des M & *Data Inc.*

P 100 BOPD & 10% wtr (Gr 38.6 deg - Lans (DUAL COMPLETION)

8 5/8" @765 w/750 sx. 5 1/2" @4930 w/200 sx.

(KB Log)

Tor 4048 -1078 RTD 4930, Log, 5 1/2" @4930 w/200 sx., CO

Mo 4093 -1123 4903, Pf 8/4762-64 (Des M), no sho nat,

Lan-A 4120 -1150 250A, \$ 1d, \$ 24 BO/8 hrs, Prod Pkr @

Lan-B 4168 -1198 4752, Pf 8/4145-47 (Lans "A"), \$ no sho

Lan-F 4383 -1413 nat, 250A; \$ 1d, \$ 45 BO & 4 BW/5 hrs,

KC-A 4571 -1601 Clor 75,000 PPM, 2 1/16" tbg into pkr

(cont Below) @4752, 2 1/16" tbg to 4156, \$ 3 BOPH/NT

KC-B 4638 -1668 from 4762-64 (Des M), \$ 9 BOPH/NT from

Des M 4737 -1767 4145-47 (Lans), POP, 500A (15%), \$ 1d, \$

LTD 4899 -1929 47 BW w/tr dead oil/14 hrs, Sq 4150-52

RTD 4930 -1960 w/175 sx., CO 4746, Pf 8/4413-15 (Lans

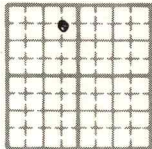
"F"), \$ dry - nat, 250A, \$ 1d, \$ 3 BO &

9 BW/3 hrs, Gr 35 deg., Clor 49,000 PPM, State Pot: (8 hr rate)

Cal P 100 BOPD & 10% wtr, Gr 38.6 deg. from Lans "A" 4145-47 &

State Pot: P 8 BOPD & tr wtr, Gr 37.6 deg from Des M 4762-64 -

Dual Completion - COMPLETED (2-10-65)



LIBERAL ELECTRIC LOG TOPS

2970 KB

Winfield 2654 (+316)

Heebner 4024 (-1054)

Toronto 4042 (-1072)

Lansing 4120 (-1150)  $\phi$  100 BOPD + 10% Wtr

"C" 4382 (-1412)

Marmaton 4734 (-1764)

Pay Zone 4760 (-1788)  $\phi$  P 8 BOPD + tr wtr

TD 4930