

192W

MAP NO. 84

SEC. 20-30S-33W

TATE Kans. COUNTY Haskell

LOC. 50' W. of C NE NE

OPER. Pan American Pet Co., Liberal, Kansas

FT/FR LINE

WELL #2 FARM L. T. Williams

FT/FR LINE

Lemon

ELEV. 2955

GR 2962

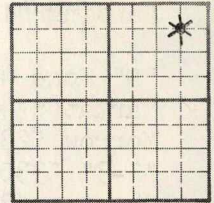
DF 2965

KB

Big Chief Drlg. Tools

GEOL. no geol. on well

NO. 5400' test



R. 1/29/64 SPUD 1/30/64 COMP. 3/17/64

D. 5500 FM. St Gen PBDT. 5460

PRODUCING FM.	FROM	TO	PERF. W/HOLES	TREATMENT
Lans	4142-43	A	8	250A
Morrow	5334-46		32	250A

DUAL COMPLETION

Data Inc.

Co. Pump: 72 BOPD + 24 BWPD (Lans) Grav. not available
 Co. Ga.; 9,000,000 Cfgpd (Morrow) No SIP

SIZE	DEPTH	SAX	SIZE	DEPTH	SAX
8-5/8" @	741 w/700 sx.		DV tools @	4705 w/300 sx.	
5 1/2" @	5497 w/175 sx.				

OPER. Pan American Pet. Co., Liberal, Kansas SEC. 20-30S-33W

WELL #2 L. T. Williams ELEV. 2965KB LOC. 50' W of C NE NE

KB Log Tops:

Lans	4142	-1177	Mrw sd	5290	-2325	Chest	5360	-2395
Kc	4592	-1627	B/ " "	5300	-2335	St Gen	5420	-2455
Des M	4764	-1799	Mrw sd	5330	-2365	LTD	5500	-2535
Mrw	5232	-2267	B/ " "	5340	-2375	RTD	5500	-2535

RTD 5500 (St Gen) 5 1/2" @ 5497 w/175, DV Tool @ 4705 w/300 sx.,
 CO 5460, 16/5344-46 (Mrw) 250A, \$ Ld, Ga 9,000,000 Cfgpd/4 hrs
 thru 2" tbg, 16/5334-36 (Mrw) 8/4194-95 (Lans) Pkr 5300, 250A,
 4194-95, \$ Ld, \$ 7 BO + 133 BSW/7 hrs, Clor 73,000 PPM, Sqz 4194-
 -95 w/125 sx., 8/4142-43 (Lans) 250, 15%A, \$ ld, \$ 24 BO + tr wtr
 8 hrs, \$ 19 BF (25% SW + 75% oil)/5 hrs, CO 5300, 2-1/16" tbg in
 r 5300, 2-1/16" tbg @ 4149, Ga 9,000,000 Cfgpd, SIP not avail-
 able, Mrw 5334-46, \$ 3 BOPH + 1 BWPH from Lans, POP, Cal Co. P
 72 BOPD + 24 BWPD, Lans 4142-43, Dual Completion, COMPLETE

(3/10/64)

LIBERAL ELECTRIC LOG TOPS

2965 KB

Winfield 2694 (+271)

Heebner 4056 (-1091)

Toronto 4076 (-1111)

Lansing 4142 (-1177) ϕ 72 BO + 24 BWPD

"A₁" ϕ 7 BO + 133 BXW

"D" Zone 4592 (-1627)

Marmaton 4768 (-1803)

Morrow 5232 (-2267)

"S-3" 5330 (-2365) 13/26; ϕ 9,000 MCF

Chester 5362 (-2397)

St. Gen 5402 (-2437)

TD 5500