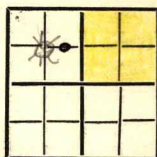


State KANSAS Field Rich Field
 Company STANOLIND OIL & GAS Co. County MORTON
 Farm LEAMON GAS UNIT "E" No. 1
 Sec. 22 Twp. 32S Range 41W

Spot DE^Y NW C. NW

Contractor WARREN BRADSHAW

Remarks CSD 25%



Comm. 9/16/56 Comp. 11-28-56

Elev. 3 DF 3392 GL 3394 KB 3401 TD 5295 PB 5259

Pay 5225-40 (Keyes)

2190-98, 2209-14 (WIN)

Keyes 16,800 MCF Press. 31P 358
 I.P. win 4,000 MCF

Casing Record: 13 3/8 7" 5294/1000

20" 10 3/4 5 1/2"

16" 8 5/8 1480/1000

	Sample	Log
1575	Topoka 3110	May 2132
SEP 26 2554	LANS 3440	win 2184
OCT 3 DST 4120-75 op 1 hr.	Mo. 3590	Tow = 2266
975 12" g 103 MCF in 25"	Mon 4760	TOP ⁺²⁹³ 2104
146 MCF in 45" g 169 MCF in		Mo. 3585
1 hr. rec 180' mud FP		Des House 4236
90 BHP 455/30		Mar sh 4285
3654		Keyes 5202
OCT 10 DST 4065-90 op 1 hr.		Miss 5282
rec 60' 51/2 gcm.		
FP 10 25 BHP 880/30		
TTD 4390 running DST		
OCT 1 DST 4335-90 op 1 hr.		
4660 for 45" closed 30' rec		
30' Mud, BHP 110#, FP 25-25		
HIT 2175		
DST 4545-99 op 1 hr. for b/o decreasing.		
rec 150' mud FP 140, BHP 210, HIT 2944		
DST 4720-75, op 1 hr, 4660 45", b/o cl 30"		
rec 15 M, BHP 340, FP 90, FFP 70#, HIT 25		
DST		
OCT 24		

BHP 85/30

IFP 730-995 SIP 1700/30

React: drilling cement

~~31~~ PF 90/5-225-40

51P 1100. ~~51P 1100.~~

CO 8259 pull T, sacola.

67-4-1-1-1

fr/30,000, sd/20,000 swab, q 33,529 MCF in 9 hrs.

9 3,557 MCF, prep to treat,

Fr/15000, sd/14,200, killed well & changed 7" orbit value.

swale, 6 1/2 hr of 10,500 + w/600 w/phr. the 5 1/2" nipple

51 2 1/2 hrs. JIP 380, 20 min OF 17,320 MCF

+ 450 g w/hr thru 3" SIP 10 hrs, SIP 580 #

20 min OF 22,309 MCF + MIST water, blowing well to dry.

NOV 14 Blowell 18 hrs - g 16, 973 MCF + est 9 BWPH.

11 hr g 13,366 mCF, 15 hr g 12,954 mCF, 22 hr g 12,554 mCF,

9hr @ 9.12, 550 mcf + est 250 g wph, 5I

TD 5295, PBTD 5259, ~~1997~~, Pf 8/2298-50

killed well, ran 2 1/2' T 1/2 sy net @ 2224, 58/15,

~~2002~~

NOV 20 31
CO 2223, 5wob s/l. s.g. of ~~22~~ 2190-98, R/1000 7 1/2%

Swab, 9 6,755 in 12 hrs, 18 m BD of 6,367 MCF, 12 g 7 WPM

CO prep to Φ pl

NOV 27

~~64~~ ret@2224, dpl@5025, c0 5259, set prod pk @ 5000 ran T.

Swob tomorrow day, Tear down. C.T. W.O.T

5 Keys 24 1/2" SIP 1130, 20" OF 10, 448 MCF thru 2 3/8" T

Winfield 24hr SIP 358.20" OF 4,000 MCF from CSQ.

Ch. O. T.

✓ 1 1/4" T @ 32.2 Reyes 5225-40 BPT Cal of No. 800 mcs
SIP 1319

DEC 12 DEC 18 WIN-2190-98-2209-14, 24/29 4 Mill 51P358

MORTON CO.

27-32-41

STANOLIND #1 LEMON G.U. "E"

C NW

3401

TOPEKA 3104 (+297) T.D. 5295 (-1894)

HEEBNER 3522 (-121)

LANSING 3640 (-239)

MORROW 4775 (-1374)

S₂ SAND 4935 (-1534) T 13', POR 0'; NO TEST

S₃ SAND 5088 (-1687) T 61', POR 45'; TESTED N.S.

KEYES SD. 5202 (-1801) T 61', POR 39'; COMP 16,800 MCF

MISS. 5282 (-1881)