

90194



3-29W

MAP NO. 2-50

SEC. 14-21S-41W

STATE Kansas COUNTY Hamilton

LOC. C NE SW

OPER. Livingston Oil Co. - Tulsa, Oklahoma

FT/FR _____ LINE

WELL #1411 FARM 1411

FT/FR _____ LINE

PL WC

ELEV. 3627

GR. 3632

DF. 3634

KB

CONT. Wakefield Drilling

GEOL. _____

CO. _____

F.R. 11-22-63

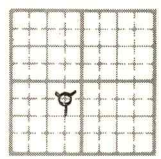
SPUD. 1-5-64

COMP. 3-4-65

TD. 6096

FM. Arb

PBTD. est 2500



COMP. RECORD

SWDW in Clear Fork 2460-74

WC-in Bradshaw Perm Gas Area - 18 mi NW of Patterson

Pool (Morr oil) 8-5/8"@2819'w/1230Sx. - 5 1/2"@6095'w/240Sx.

Delta Inc.

(KB Log Tops:)

Clear Fork NA		DST #1 (Sp & Arb) 6090-96, Op 1 1/2 hrs, R 1750' M, 7 1350 SW, ISIP 1926#/NT,
Win	2761 7 873	IFP 771#, FFP 1517#, FSIP 1589#/NT, RTD
Hb	4006 - 372	6096, Log, 5 1/2" @6095' w/240 Sx., 10/5850-
Lans	4074 - 440	5950 (Vi) (1 shot each 10'), 1800A, \$ 1d
Marm <i>Morr</i>	5066 -1432	w/NS, PB est 5800, 9/5617-5730, (Miss)
St Gen	5321 -1687	1800A, (15%) \$ 1d w/NS, PB est 5350, 7/
Vi	5846 -2212	5291-5334 (Mar-Miss) Acidized (Unknown
Sp	6070 -2436	amt), \$ 1d, \$ 10-15 gal WPH 7 tr oil NT,

Arb 6090 -2456 PB est 5200, 7/5137-84 (Mar), Acidized (Unknown amt), \$ 4-5 BWPB w/NS, NT, PB

LTD NA est 4720, 13/4487-4704 (Lans), Acidized (unknown amt) \$ 1d, w/NS, PB est 4400,

RTD 6096 -2462 7/4389-95 (Lans) Acidized (unknown amt) \$ 1d w/NS, PB 4250, 4/4186-4230 (Lans) Block Sqz 4/4179-82 (Lans), Acidized (unknown amt), \$ 1d 7 168 BSW w/NT/NT, PB est 4150, 4/4133-36 (Lans), Acidized (unknown amt) \$ 1d w/NS, PB est 2800 6/2763-74 (Win) NSG, Frac (no size), Flo 1d 7 Gas 7 lost SW, PB est 2500, 72/2460-78 (Clear Fork) Treat w/1500 gal 3% A 7 100B fresh W, SWDW in Clear Fork 2460-78 - COMPLETED 3-1-65

SWD