

MAP NO. 12-216W ✓ 3433Gr ELEV. 3442DF 3444KB
STATE Kans COUNTY Morton SEC. 28 TWP. 34S RGE. 41W
OPERATOR Cities Service Pet Co LOC. C NW NW
WELL NO. 2 FARM NAME Bell "D" FT. FROM _____ LINE _____
Wilburton FT. FROM _____ LINE _____

FR. 10/16/61 SPUD 10/17/61 COMP. 12/20/61

CONT./GEOL. Lohman & Johnson Drlg

NAME PRODUCING INTERVAL Morr 4856 COMPLETION RECORD FROM - TO PERF. W/HOLES TREATMENT RECORD Tri-notch 1750A+Frac

b _____
c _____
d Flo
d I. P. OIL/DIST. 240B0 WTR. none GAS _____ M.C.F.P.D. _____ CHK. _____ HRS. 24
b " " " " " "
c " " " " " "
d _____

D & A ()

SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____
GOR. 600-1 GR. 40 deg PBTD 4918 TD 5200
CASING - CEMENT RECORD
SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.
8 5/8" 1447 725
5 1/2" 4948 100

OPERATOR Cities Service Pet WELL NO. 2 Bell "D" ELEV. 3444KB

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
KB tops elev & datum					
			Top	3058	+ 386
RTD (Morr) 5200	-1756		Hb	3446	- 2
			Tor	3464	- 20
			Marm	3880	- 436
DST #1 (Top) 3205-20, op 1			Morr	4710	-1266
hr, GTS/2", Ga 312 Mcfgpd,			Morr sd	4850-64	-1406
10", Ga 662 Mcfgpd/60", R			Morr sd	4926-40	-1482
120' GCM, no IBHP, IFP 105#			Morr sd	5022-34	-1578
FFP 180#, FBHP 420#/30"			Morr sd	5126-64	-1682
DST #2 (Top) 3220-55, op 45",					
GTS/2 1/2", Ga 680 Mcfgpd/5", Ga 987 Mcfgpd/45", R 150' GCM					
IFP 118#, FFP 207#, FBHP 346#/15".					
DST #3 (Chero) 4480-4500, op 1 hr, GTS/53" TSTM, R 45'					
GCM + 270' GCSW, IFP 40#, FFP 130#, FBHP 1035#/30".					
DST #4 (Morr) 4855-65, op 30", R 75' G & MCO, IFP 0#, FFP					
0#, FBHP 590#/15".					
RTD 5200. 5 1/2" @ 4948 w/100 sx. CO 4915, 16/4854-58 (Morr)					
FU 100 Gal oil + 5 GW/12 hrs, 250MA + 500A, 15%, Swb 1d,					
Swb 10 BW + Gas Ga 49 Mcfgpd in 60", Clor 39,040 PPM, \$ 12					

*Shawnee
oil zone
in 4-35-41 W*

BWPH + SSG/10 hrs, sq 4854-58, 100 sx. CO 4918 PBTD.
Triple Notch @ 4856 (morr), A/250 M, \$ 89 GO + 35
GAW/9 hrs, A/1500, 15%, \$ 69 GO + 12 BAW/1 hr, FU 550'
Flu 12 hrs, \$ 1 $\frac{1}{4}$ BOPH/2 hrs, frac 6000 GO X 3000# sd)
Flo 266 BLO/8 hrs, 2" tbg @ 3847. State Pot: Flo 240 BO/
NW/24 hrs, Gr 40°, GOR 600:1. Morr Triple Notch @ 4856.

LIBERAL TOPS

3444 KB

Topeka 3058 (+386)
Heebner 3446 (-2)
Toronto 3464 (-20)
Marmaton 3880 (-436)
Morrow 4710 (-1266)
Upper "L" Sand 4850 (-1406) 9/14 ; ϕ flo 240 BOPD
Lower "L" Sand 4926 (-1482) 0/14
"S₂" Sand 5022 (-1578) 0/12
"S₃" Sand 5126 (-1682) 26/38
TD 5200