

2-235W

MAP NO.

2894 Gr ELEV. 2899DF 2901½KB

STATE Kans COUNTY Finney SEC. 9 TWP. 22S RGE. 33WOPERATOR Texaco, Inc. LOC. SW SW SWWELL NO. 1 FARM NAME Graves-Vance FT. FROM _____ LINE _____

Damme FT. FROM _____ LINE _____

FR. 11/6/61 SPUD 11/9/61 COMP. 2/27/62CONT./GEOL. Garvey Drlg. Tools

COMPLETION RECORD

NAME PRODUCING INTERVAL FROM - TO PERF. W/HOLES TREATMENT RECORD

a Miss 4710-64 100 8500A + Frac

b _____

c _____

d Pa I. P. OIL/DIST. 25 BO WTR. 116 BW GAS _____ M.C.F.P.D. _____ CHK. _____ HRS. 24

b " " " " " "

c " " " " " "

d _____

D & A ()

SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____

GOR. _____ GR. 30.6 PBDT 4788 TD 4790

CASING - CEMENT RECORD

SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.

8-5/8" 1415 550

5½" 4790 175

OPERATOR Texaco, Inc. WELL NO. 1 Graves-Vance ELEV. 2901½ KB

SAMPLE TOPS DEPTH SUB SEA ELEC. TOPS DEPTH SUB SEA

KB Tops & Datums

FS-Marm 4426 -1525

RTD (Miss) 4790 Miss 4682 -1781

LTD 4790 -1889

Lost circ zn @ 2825

DST #1 (FS) 4420-50, Op 1 hr., WB/1 hr., R 130' SOCM,

No gas, IBHP 530#/30", IFP 30#, FFP 55#, FBHP 500#/30"

RTD 4790, Log, 5½" @ 4790 w/175 sx, MICT, CO 4788, 44/
 4753-64 (Miss) Swb 15 Gal Filt wtr + SSO/NT, 250A, Swb
 15 GAW + SS/3 hrs, 3000A, Swb 1d, Swb 3-1/3 BO + tr AW/
 3 hrs, Swb 4 BO/NW/6 hrs, 56/4710-28 (Miss) Pkr 4740, Swb
 1d wtr w/SSO&G, 250A, Swb 1d, Swb 4 Gal Oil/NW/2 hrs,
 w/good sho gas, 5000A, Swb 1d, Swb 7 BO + 5 BAW/5 hrs,
 Swb 1½ BO + 1 BAW/1 hr., Sand Frac Perfs 4710-28 (8000 GW
 5% A x 16,000# sd) Swb 4 BO + 190 BLW & AW/8 hrs, Swb 20
 BO + 94 BAW/10 hrs, Swb 18 BO + 88 BAW/11 hrs, Swb 38 BO
 + 82 BSW/9 hrs, CO 4740 (Pkr) Perf 21/4433-40 (FS) Set
 BP 4488 + frac sd to 4483, Swb down, tst dry/2 hrs w/SG,
 250A (15%) +108 BO flush, Swb 108 BLO + 2 BNO/4 hrs
 Swb 16 BO + 22 BAW & SW/9 hrs, Swb 1.2 BO + 1.8 BSW/last

hr., Swb 6 BO + 12 BXW/NT, Sq 4433-40 w/75 sx., CO 4788
PBSD, re-perf 28/4433-40, Swb dry, BP @ 4488, A/1000,
Swb 64 BNO + 100 BLdO + 40 BA&XW/10 hrs, Swb 6 BO +
8 BXW/las 2 hrs, Re-set BP @ 4488, Swb $8\frac{1}{2}$ BO + 43 BXW/
8 hrs, Swb $\frac{1}{2}$ BO + $2\frac{1}{2}$ BXW/last hr., SD/24 hrs, Swb dn to
4400 & rec 1 BO + 42 BXW, Swb 39 BXW w/tr oil/6 hrs,
Swb 5 BXW w/tr oil & SSG/last hr., Swb 18 BXW/w/tr oil
/3 hrs, PB 4477 w/sd, ran tbg & sq 4433-40 w/100 sx posmix
CO 4788 PBSD, swb 32 BO + 50 BXW/8 hrs, Gr 30.6°.
Complete 12/31/61 for allow of 37 BOPD by Texaco
State Pot: (24 hr pump rate) P 25 BOPD + 116 BWP
Grav. 30.6°, Miss 4710-64.

LIBERAL ELECTRIC LOG TOPS

2901 KB

Winfield 2593 (+308)
Heebner 3790 (-889)
Toronto 3804 (-903)
Lansing 3834 (-933)
Marmaton 4328 (-1427) \$ 6 BO + 12 BXW; SQ
Morrow 4626 (-1725)
No Sand
Miss 4702 (-1801) ¢ P 25 BOPD + 116 BWP