

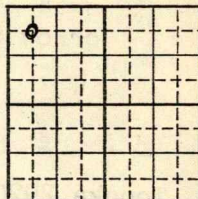
A-6-86

MAP NO. K-82 ELEV. 3559 DF
 STATE Kansas COUNTY Morton SEC. 13 Twp 35 S Rge 42 W
 OPERATOR Humble Oil & Ref. & Cities Service Pet. LOC. C NW NW
 WELL NO. 1 FARM NAME Helen Krey FT. FROM _____ LINE _____
 TOL. Taloga, Ext. (PD 4850) FT. FROM _____ LINE _____
 FR. 4-3-61 SPUD 3-29-61 COMP. 5-31-61

CONT./GEOL. Moran Brothers tools (Wichita Falls)

COMPLETION RECORD
 NAME PRODUCING INTERVAL FROM — TO PERF. W/HOLES TREATMENT RECORD
Morrow 4728-33 20 250 A-F/6X6

b _____
 c _____
 d _____
 d I. P. OIL/DIST. Swb 245 BOPD 11 BOPD M.C.F.P.D. _____ CHK. Swab HRS. 24
 b " " " " " "
 c " " " " " "
 d " " " " " "



D & A ()
 SIP# _____ FI TP # _____ FI CP# _____ SIBHP _____
 GOR. _____ GR. 42° PBDT 4810 TD 4842
 CASING - CEMENT RECORD
 SIZE DEPTH W/SAX. SIZE DEPTH W/SAX.
21" 39 3 yds 4½" 4842 250
10-3/4" 1414 650 sx.

OPERATOR Humble & CSPC WELL NO. 1 Helen Krey ELEV. 3559 DF

SAMPLE TOPS	DEPTH	SUB SEA	ELEC. TOPS	DEPTH	SUB SEA
			Elmont	2760	
			Topeka	2972	
			Heebner	3304	
			Marmaton	3826	
			Cherokee	4104	
			Morrow	4350	
			Morrow Sand	4724-46	
			Morrow Sand	4775-84	
			Chester	4788	

Spud 3-29-61. 21" @ 39 w/3 yds. 10-3/4" @ 1414 w/650 sx. @ 4817, ran (Welex) logs to 4816.

RTD 4842. 4½" @ 4842 w/250 sx. MICT.

P/20/Morr/4728-33 Swb 1 BOPH/5 hrs. 250 Ac. Swb 24 BNO/11 hr
 Frac 6000 oil X 6000 sd. Rec 1d. Swb 222 BNO + 12 BSW/13
 hrs. Set BP @ 3130.

P/6/3124-26. SQ w/150 sx. CO to 3116.

P/8/Top/3016-20, 14/3044-51, 14/3090-97. 1000 MA. Swb 2½ BSWPH
 w/100 MCF/NT. 20,000 Ac w/18 sealer balls. Swb & flod 12
 BWPH (109,830 ppm) w/310 MCF/NT. 19 hr BD 1020 MCF + 120 BL
 & SW. 24 hr BD 537 MCF + 55 BL. 61 hr SICP 370. 1½" tbg @

3039. 15 hr BD 340 MCF + $1\frac{1}{2}$ BXWPH. 16 hr BD 391 MCF + 20
BXW. SQ 3016-27w/175 sx. CO 3117.
Re-P 20/Top/3045-50. Swb ld w/SSG. 250 MA. Swb ld w/SSG. swb
30 BXW/17 hrs. Set BP @ 3038.
P 16/Top/3016-20, 20/3001-06, 2 3/8" tbg & pkr @ 2996. swb ld
w/SSG. 250 MA. 2000Ac. 24 hr BD 277 MCF + 13 BXW. Pld
BP @ 3038. SQ 3001-50 w/50 sx. CO4810. 2/38" tbg @ 4730.
IP swab 245 BO + 11 BXW/24 hrs, gty 42° at 62° F. from
Morrow 4728-33.

3562K.B. LIBERAL TOPS

Topeka 2970 (+580) *g₂ + xw*
Lansing 3412 (+138)
Marmaton 3706 (-156)
Morrow 4350 (-800)
"S₃" Sand 4724 (-1174) 21/21; ϕ 245 BO + 11 BXW/24 hrs.
Keyes 4776 (-1226) 6/8
Chester 4784 (-1234)

TD 4842