

State Kansas Field Hugoton
 County Seward
 Company American Gas Production Well No. 1
 Farm Hunt "D"
 Sec. 1 Twp. 33 Range 33
 Blk. 33 Survey 33 fr S fr W
 of 450' S & 600' E of Center
 Contractor _____
 Remarks _____
 Comm. 6-26-50 Comp. 1-7-51
 Elev. 2657 T. D. 2625 P. B. 2450
 Pay _____

Casing Record: I. P. D&A R. P. _____
 20 13 3/8 7
 16 10 3/4 5 1/2 2624/700
85/8. 600/325

TD 2625, ran Elec. Log, Tops	Her. 2456 +201
MICT, CO & bail hole dry,	U. Kri. 2486
p/10/2574-76, ng, no wtr,	L. Kri. 2515-58
set ret. @ 2569 & sq w/	Winf. 2576-2617
100 sx. P/30/2550-56,	
120/2520-44,	
50/2488-98,	
70/2460-74,	
A (2460-74) (2488-98) w/ A/1500, H ₂ O/2250,	
max pressure 400 csg, A (2520-2544) (2550-56)	
w/ A/2000, H ₂ O/700, max pressure 525 csg.	
Swab-sg, A (2460-74) (2488-98) w/ A/5000,	
H ₂ O/6000, max 150 csg, A (2520-44) (2550-56)	
w/ A/6000, H ₂ O/6000, 575# thg max pressure.	
1000' of H ₂ O in hole, swab-sg	
1000' of H ₂ O in hole, swabbing 200 gal wtr/hr	
gauged 280 Mcf	
800' of H ₂ O in hole, swab 200 gwph (salty) &	
blew 340 Mcf, plug back to 2542 1/2	
900' H ₂ O - 14 hrs, swabbing 200 gwph (salty)	

& 77 Mcf, plug back to 2530 $\frac{1}{2}$

Water @ 1000', took 5 hrs to swab to btm, swab 600 gwph-ng. Could not swab water off, SHUT DOWN.

MICT

1000' H₂O in hole, DO, plug to 2553 and set ret @ 2450' & sq w/ 150 sx, bail hole & drill cem to 2534

p/50/2520-30, ng, n H₂O, A/1000, H₂O/2600, max press 325 csg, gauged 49 Mcf & 350' H₂O in 15 hrs.

Bail hole dry & acidize (2520-30) w/ A/3000, H₂O/5000, max pressure 400, bailed.

800' of H₂O & gauged 134 Mcf

200' of H₂O in 17 hr, bail 12 gal/hr, not salty & gauged 134 Mcf

p/50/2488-98

70/2460-74, A/1000, H₂O/2250, max press 350 csg, A/1000, H₂O/600, max press 600 tbg,

Bail 45 gwph and gauged 139 Mcf

Bail 25 gwph and gauged 139 Mcf,

200' of wtr in hole, bailed dry & gauged 139 Mcf,

set pkr @ 2510, A (2460-74) (2488-98) w/ A/5000, H₂O/300, max press 475 thru casing, A (2520-30)

A/750, H₂O/450, max press 4500 thru tbg,

1200' foam in hole, bailed dry, ng, A/ all zones with

A/3000 7 $\frac{1}{2}$ %, 2650 of H₂O, bailed wtr (55 gal/hr) &

77 Mcf, A (all zones) A/3000 7 $\frac{1}{2}$ %, H₂O/2650, bail

200 gal wtr per hr & 139 Mcf.

D&A 1-7-51