

Home & Lancaster Warren

5

Field \_\_\_\_\_  
 State Kansas County Haskell  
 Company Helmreich & Payne  
 Farm Jones Well No. 0-21  
 Sec. 8 Twp. 27S Range 34W  
 Blk. \_\_\_\_\_ Survey \_\_\_\_\_  
 fr N \_\_\_\_\_ fr E \_\_\_\_\_ fr S \_\_\_\_\_ fr W \_\_\_\_\_  
 of NESWNE  
 Contractor Co Tools  
 Remarks \_\_\_\_\_  
 Comm. 8-11-55 Comp. 10-19-55  
 Elev. 3010 KD 3000 DF 2998 (V) 5163 P. B. \_\_\_\_\_  
 Pay 5150-62 - 5108-22

I. P. 194 BOPD (two 20 NES) R. P. \_\_\_\_\_  
 Casing Record: 13 3/8 \_\_\_\_\_ 7 \_\_\_\_\_  
 20 \_\_\_\_\_ 10 3/4 722/550 5 1/2 \_\_\_\_\_  
 16 \_\_\_\_\_ 8 5/8 \_\_\_\_\_

Date	Description	Notes
8-9	MIRT	Tops Top 3402 (two)
8-17	φ 2500	
8-24	Drill pipe @ 2772	Rec. prod
AUG 31 1955	#1 3487-3537	net 49.4'
8 1/2'	dk grey shaly marl	Mar 4501
2 1/2'	grey micr sh. dns ls.	At 4864
2'	cream sh. ls. w/ foss, no por.	Mar 4924
4'	buff-tan micr sh. dns ls.	ns. Mar 5016
2'	grey buff br sh. to micr sh. ls. n.s.	
2 1/2'	grey micr sh. sli cherty ls. n.s.	
1 1/2'	" " " ls. n.s.	
3'	buff sh. to br sh. grey buff ls. (pre-ly streaked) w/ gillinite.	
1/2'	grey marl no str or gillinite w/ str odor of sulphur.	
1 1/2'	grey fine sh. ls.	
1/2'	br micr sh. ls. sli foss, no str, sli odor of sulphur.	
1 1/2'	grey buff br sh. ls. sli sulphur odor	
3'	ls. as above w/ numerous streaks of tan	
2'	brn - fine micr sh. ls. sli odor, dense	

614-011

spot lead oil

1 1/2' fine mica xln ls. faint odor, no sh, no por

5 1/2' as above

8' fine mica xln ls w/strips of asphalt shi  
along H.S.

SEP 7 1955

~~camp~~

~~3856~~

~~Top 3868~~

~~KL 3904 ?~~

DST 3957-82(SP) open 30 min g in San  
d died - Rec 400' SW FP 50-150

BH 1035/15'

φ 4008-58 ND - hr. show.

DST 4038-48 SP. open 45" Rec 330' g dln  
oil 560' m sul W - FP 40-340 BH 1064/20

DST 4008-18-SP open 2hr. Rec 100'  
sh OC m. 200' SW - no FP. BH 970/20.

~~φ 4223~~

SEP 14 1955 #2 φ 3943-93 - Rec 50'

6' grey buff fine xln ls. poor por.

7' grey marly ls.

5' buff xln ls. - poor to fr. por.

4' grey buff fine to xln ls. spotted  
stain scattered waxy good odor

3' buff mica xln ls. ft. odor NS

4' xln to cr. xln ls. fr. odor

9' buff cr. xln ls. good odors hi por.  
fair stain good odor

3' shly lim no por.

9' oolitic ls. good odor - g stain  
scat bleed oil

#3 Core 4008-58 - Rec 50'

3 1/2' grey fine xln ls. - poor por shi odor

3 1/2' grey cr. xln ls. fair to good por  
good odor fair stain some scat. bleed  
oil

Field .....

State ..... County .....

Company .....

Farm ..... Well No. 0-21

Sec. 8 Twp. 27 Range 34W

Blk. Survey

..... fr N ..... fr E ..... fr S ..... fr W

of NE SW NE

Contractor .....

Remarks .....

Comm. .... Comp. ....

Elev. .... T. D. .... P. B. ....

Pay .....

I. P. .... R. P. ....

Casing Record: 13 3/8 ..... 7 5159/700

20 ..... 10 3/4 ..... 5 1/2

16 ..... 8 5/8

3'	gy ss xln ls. <sup>Tops</sup> good sat. bleed brn line oil
15 1/2'	gy to buff fm to mica xln ls. sat bleed from face little stain
3 1/2'	gy marly ls. numerous sh. parting bleed sh. from face
1 1/2'	highly cal sh.
1 1/2'	buff xln mica oolitic ls. ex por. good sat of line oil
4'	buff ss. xln ls. num streaks good oolastic por.
6'	gy ss xln ls. good int xln por. sat w-line oil good odor
8'	ls. as above - bleed oil w. water in bottom 8' only
<u>5044</u>	
9-21-55	5043-93 sec 40'
11'	white mica oolitic sdy l.s. few streaks por. & lite stain.
4'	whi fm to med sucrose ls. fr. por good odor good uniform sat

614-011

SEP 21 1955

- 1' grey fn xln ls. streaked por.
- 2' buff fn xln ls. occasional streaks of por.
- 9' buff fn xln ls. thickly streaked w bands of por.
- 6' white crs xl ls. - some lime oil oolitic por.
- 1' buff xln ls. scatt. oolites.
- 6' wh xln to crs xln sdy lm. w included sub ang. QTZ pebbles n odor or stain
- ♀ 5093 - 5145 rec 52'
- 7' wh fn xln sdy lm
- 2' buff crs xln ls included QTZ peb
- 2½' as above
- 2' buff crs xln lm.
- 11' crs xln oolitic lm. good occasional por for stain specks of lime oil.
- 4½' wh xln tile cen oolitic lm. no stain ft odor.
- 1' buff xln sli sdy lm. scatt oolites.
- 4' buff xln " " "
- 2' " " oolitic ls.
- 16' buff xln to crs xln ls. scatt oolites.

P.T.D. 5163 in Schl

BUCT CO 3' prep to pf.

SEP 28 1955

- CO 5160 Pf 36/5150-56 NS
- A/som swb + acid 4g H<sub>2</sub>O PH
- plug @ 5140 Pf 84/5108-22 swb
- 1½ BOPH shd gas plug/5000 gal Ed/5000
- swb load + 23 BOPH for 2 hrs
- ret plug @ 5075 48/5054-62. CO
- OCT 5 1955 CO 3 barrels 1/2 B N<sub>2</sub>O il PH
- A/som Ed/5000 swb 24 O PH NO/KO
- plug + swb 40 BOPH from 10th zone
- POP WOT. by top 3402 by W

Max 4924	Nb 3857
Miss 5016	TOE 3868
	KC 3904
	marm 4501
	at 4864

