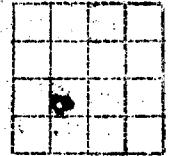


WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bldg. Wichita, Kansas

Company STANOLIND OIL & GAS CO.
Farm Claude C. Wheatley No. 1

SEC. 23 T. 33 R. 31W
SW NE SW
1980' N S1 & 1980' E W1 SW $\frac{1}{4}$

County Seward
KANSAS



Total Depth. 7340' P.B. 5212'
Comm. 6-14-47 Comp.
Shot or Treated. Acidized
Contractor.
Issued. 5-22-48

CASING:

15-3/8" 639' Com. W/800 Sx.
9-5/8" 2486' Com. W/700 Sx.
5-1/2" 5980' Com. W/800 Sx.

Elevation. _____
Production. 120 BO 120 BW 24 hr.

Figures Indicate Bottom of Formations.

surface sand & clay	40	lime	4665	On vac. time 21 mins.
sand	160	lime	4690	AW 2000 gal 15% Displaced
shale	649	lime & shale	4724	400#. Broke to 0.
red bed	850	lime	4835	Time 23 min.
anhydrite	900	shale blk	4880	AW 500 gal 15%, on vac.
sand & redbed	1260	lime sdy	4898	all way Time 27min.
shale & lime shells	1500	lime	4942	AW 2500 gal 15%, Max
shale & shells	1570	lime	4995	press 1000#. Broke to
lime shells	1670	lime & shale	5060	375#.
lime shells & shale	1785	lime	5188	AW 500 gal 15%, Displace.
lime shells	1975	lime & shale	5545	Max press 300#. Broke
lime & shale	2035	sand & shale	5561	to vac. AW 500 gal.
lime shells	2095	shale	5590	15%, Displaced. MAX
lime & shale	2165	lime & shale	5695	press 1000#. Broke to
shale & shells	2210	lime & sand	5735	100#. Time 71 min.
lime broken	2340	lime & shale	5775	AW 1000 gal 15%, Max
lime	2420	lime	6013	prsss 300#. Time 35min.
lime & shale	2475	lime & chert	6060	AW 15,000 gal 15%,
lime	2490	lime	6152	4200 gal flush using
lime & shale	2505	lime & chert	6292	5 pump trucks. Max
lime	2680	lime	6400	press 325#. broke to
shale	2705	chert & lime	6549	vac. Time on acid 18
shale & lime	2805	lime	6580	min. wtr 20 mins.
lime broken	2895	chert & lime	6595	AW 2000 gal 15%, 1470
lime sdy	2920	shale & lime	6648	gal flush. Max press
lime	3180	lime	6692	1850#. Broke to vac.
lime broken	3280	lime & chert	6722	Time 3 hrs, 24 mins.
lime	3325	lime	6783	AW 1000 gal 15%, Displaced
lime & shale	3435	lime & chert	7066	Max press 1000#. Broke
lime	3525	sand & shale	7131	to vac. time 30 mins.
lime hrd	3555	lime & chert	7141	AW 1000 gal 15% Displaced
lime	3830	lime	7158	Max press 500#. Broke
lime sdy	3845	lime & chert	7284	to vac. Time 18 mins.
lime gy	3925	lime	7340	AW 1500 gal 15%, Displaced
lime	4000	Total Depth		Max press 200# Broke
shale & lime	4025			to vac. Time 32 mins.
lime & shale	4040	Tops:		AW 2500 gal 15% Displaced.
lime	4180	Lansing	4314	on vac. All way.
shale	4185	Mississippi	5603	AW 2000 gal 15% Displaced
shale & lime	4215	Viola Lime	6852	Max press 400#. Broke
shale blk	4230	Simpson	7060	to zero. time 23 Mins.
lime btken	4245	Arbuckle	7119	
shale blk	4255			
shale	4265	Schlumberger Ran To	6198	Core #1 446-55
lime	4275			Rec 6' br. tight lime
shale	4295	P. B. D.	5212	2' black shale
lime	4300			
lime brkn	4325	Casing perforated:		Core #2 4724-30.
lime	4370	5910-40', 118 shots. 5700-10,		Rec 5' fossil lime
shale & lime	4395	4 SPF, 5905-15, 24 shots,		fair por. slight
shale	4410	5865-85, 36 shots, 5815-35,		bleeding yellow oil.
lime	4415	34 shots, 5915-18 W/6SPF,		
shale & lime	4440	5095-5100, 6/SPF.		Core #3 4898-4913
lime sdy	4445			Rec 3 $\frac{1}{2}$ ' drk gy shale
lime	4565	Acidization:		
lime sdy	4585	AW 5000 gal 15%, Displaced		Core #4 4942-57
lime	4595	Max press 700# Broke to 200#		Rec. 11' tan follil.
lime sdy	4645	Time 27 min.		oolitic lime.
cherty lime	4651	AW 500 gal 15% Displaced,		

(OVER)

Core #5 5111-5117

Rec. 6' tan fine xyn dense lime

Core #6 5393-5398

Rec. 3' gy fine xyn fossiliferous
limestone, fair por. & sat. slightly
bleeding.

Core #7 5561-5567

Rec. 3½' drk gy shale

Core #8 5935-45

Rec. 10' dense buff lime. no show,
fossiliferous buff lime, lime trace
staining, 5' dense buff lime W/chert,
trace of oil show.

Core #9 6869-6873 Rec. 3'

1' coarse xyn slightly vuggy
limestone,
2' dense xyn hrd cherty limestone

Core #10 7066-7071 Rec. 4'

3' sand fair odor
1' sandy shale

Core #11 7141-7146.

Rec. 4' buff tan dolomite, fair
por. fair odor.

Core #12 7158-68'

Rec. 8' tan fine crystalline
dolomite fair porosity.

Core #13 7168-7178', Rec. 9'

1' tan dolomite with show and Por.
8' tan dolomite.

Core #14 7178-7189' Rec. 9½"

6' tan xyn dolomite no show.
3½' colorless xyn dolomite.

Core #15 7189-7191. Rec. 2'

½' oolitic chert
1' dense dolomite
½' chert.

Core #16 7216-34', Rec. 10'

3½' coarse dense xyn dolomite,
½' green shale
6' coarse xyn dolo., salty taste.