

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

36-33-10W

Company- AMBASSADOR OIL COMPANY  
Farm- Page No. 1

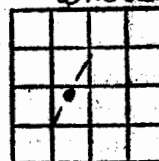
SEC. 36 T. 33 R. 10W  
C 1/2 NE SW

Total Depth. 5215'  
Comm. 7-4-56  
Shot or Treated.  
Contractor.  
Issued. 12-15-56

Comp. 10-12-56

County Barber

KANSAS *Widest*



Elevation. 1364' DE

CASING:

8 5/8" 343'  
5 1/2" 4670'

Production. Dry

Figures Indicate Bottom of Formations.

All Meas. fr top KB. Drillers log 0-3000 Sample log 3000-T.D.	shale-sand	3755	chert brwn	4570
	shale brwn-little if any sand	3854	limestone-chert	4579
	shale-stks limestone		limestone cherty- tr dolomite-chert	4610
sand	brwn-tr sand	3940	limestone	4656
shale	shale brwn strk	3965	limestone-cherty	4693
shale-shells	limestone brwn	3969	limestone-chert	4784
limestone-shale	shale-limestone stks	4070	shale, brownish- grn	4797
limestone	shale	4081	limestone grn-tr	
limestone-shale	limestone-chalky	4090	brwn	4807
shale-limestone stks	shale	4096	shale-grn	4868
limestone-shale	limestone-chalky-chert	4120	shale brwn	4901
limestone-shale stks	limestone	4130	limestone	4908
limestone-chalky	limestone-chert	4145	Dolomite-limestone	
limestone	limestone	4190		4912
limestone-w/shale	limestone brwn	4194	dolomite brwn-chert- chalky limestone	4968
limestone	limestone-chert	4202	limestone brwn- chert brwn	4988
shale brwn	shale	4203	limestone	4996
limestone brwn	limestone brwn-chert		sand-shaly-shale, grn sdy	5000
shale	brwn	4221	sand-sdy limestone	5011
limestone	shale	4222	sand-grn shale stks	
shale	limestone	4224		5046
limestone brwn	shale	4228	shale, grn	5047
shale	limestone	4234	sand	5056
limestone	shale	4240	shale, gry-grn	5058
shale	limestone	4249	sand brwn	5070
limestone sdy-sand	limestone-tr chert	4260	shale-stks sand	5110
shale-sand	shale	4262	sand, grn-gry-shaly	
limestone	limestone	4265		5118
shale brwn-stks sand	shale	4267	shale grn	5132
shale-stks limestone (brwn)	limestone-w/shale stks- tr brwn limestone	4291	sand-stk grn shale	5165
shale	shale grn silty -strks	4299	Dolomite, brwn	5175
shale brwn-stks sand	shaly limestone	4299	shale grn	5176
sand	shale	4302	Dolomite brwn-sdy	5188
shale brwn-sand stks - stks limestone	limestone brwn	4311	shale	5190
limestone-shale	shale	4328	Dolomite sdy	5200
shale-limestone stks	shale w/stks limestone	4338	shale	5202
limestone	shale-tr sand shaly grn		dolomite brwn-sdy	5209
shale	limestone	4358	shale	5210
limestone	shale	4367	dolomite	5215
shale	shale	4374	Total Depth	
limestone brwn	limestone	4408	TOPS:	
shale	shale	4418	Severy	3092
limestone brwn	limestone brwn	4442	Topeka	3170- 3212
shale	shale grn-gry	4447	Kanawaka	3287- 3482
limestone brwn	limestone	4459	Elgin zone	3354- 3435
shale grn-gry	shale-maroon-grn	4464	Elgin sand	3391
limestone	limestone	4485	Oread	3482- 3574
shale	shale	4488	Heumader	3509
limestone	limestone	4495	Plattsmouth	3517
shale	shale-grn-gry, silty- tr grn-gry sand, shaly	4498	Heebner	3526
limestone chalky	limestone, grn, shaly	4501	Leavenworth	3530
shale	shale	4517	Snodenville	3536
limestone	shale grn sdy-tr grn		Toronto	3540- 3574
shale-red-maroon-tr sand	shaly sand	4520	Douglas	3574- 3940
sand silty	limestone brwn-grn	4523		
shale-stks sand-shaly	shale	4533		
	sand grn	4541		

(Over)

Company- AMBASSADOR

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S. 36 T. 33 R 10W

continued:

TOPS:

Amazonia	3579 -95
Lansing	3965
B onner Springs	3969
Kansas City limestone	4081
B/Kansas City	4291
Pleasanton	4291 -4358
Marmaton	4358 -4495
Cherokee	4495 -4541
Mississippi	4541
Reed Springs	4570
Kinderhook	4784
Chattanooga	4868
Viola	4901
Simpson	4996
Arbuckle	5165

Tr gas bubbles, slight odor  
& show free oil 4541-70  
slight tr free oil 4570-79  
very slight show free  
oil 4579-4610  
Tr odor & free oil 4903-12

Ran Electric log.

DST #1 - 4543-68 (4540-65 drilling  
meas.) open 1 hr. - gas to surface in  
5 min. Rec. 1258 GCM. No oil or wtr.  
IBHP 2100 p.s.i. Shut in 30 min. -  
this pressure is incorrect - not  
sufficient air chamber. IFP 150#,  
FFP 160#, FBHP 1570# shut in 30  
min. BHT 122°.

DST #2 - 4565-4603 (4562-4600  
drilling meas.) open 1 hr. - gas  
to surface in 4 min. Rec. 120' slightly  
oil cut & H<sub>2</sub>C. 60' HO & GCM, 30' muddy  
oil. IBHP 1855#, shut in 30 min. IFP 150",  
FFP 160#, FBHP 1640#, shut in 30 min.  
BHT 122°.

DST #3 - 4906-18 (4903-15 drilling meas.)  
open 1 hr. Fair blow throughout test.  
Rec. 125' gas-54' slightly gas cut wtry .  
mud-slight rainbow but no oil spot. 60'.  
very salty wtr. -IBHP 1965#, shut in 30  
min. IFP 50#, FFP 80#, FBHP 1900# shut in  
30 min. BHT 122°.