

R. W. B.
 1-Plotted 9W

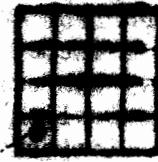
R.G.BERRY.
 Anthony No. 1.

SEC. 17 T. 31 R. 9W.
 C SW SW

Total Depth. 4816
 Comm. 4-14-34 Comp. 9-1-34
 Shot or Treated.
 Contractor.
 Issued. 9-29-34.

SEP 29 1934

County. Harper.



CASING.
 15 1/2" 162' 8 1/4" 4519'

Elevation. 1684

Production. DRY

Figures Indicate Bottom of Formations.

surface	150	lime hard	3505
sand and red bed	320	sdv shale soft	3518
red bed and shale blue	530	lime white soft	3523
red rock and shale	880	lime white hard	3527
shale blue	935	lime grey	3541
shale	1190	shale and lime shells	3562
shale blue	1340	lime hard	3564
shale	1480	lime soft white	3608
lime	1545	shale and lime	3612
shale and salt	1575	lime white	3620
lime	1610	lime sdv	3636
lime hard	1670	sand grey hard	3646
lime	1840	sdv shale	3656
shale	1920	Cored 3636 to 3656 approx. 12 ft Rec.	
shale and gyp	1956	too hard grey sand 10 ft in bottom shale	
shale	1980	and sand in alternate layers. No shows	
lime	1998	sdv shale	3677 SLM 3670
lime and shale	2096	sand soft	3690
shale	2182	cored 3677 to 3697 6 ft rec. One foot in top	
shale and shells	2218	hard sand 4 ft shale 1 ft in bottom hard sand.	
shale	2225	no shows.	
lime white	2256	sdv shale	3696
shale	2260	sandhard	3697
shale and lime	2292	sand and shale	3713
shale and lime shells	2430	sand	3740
lime	2468	sand and shale	3762
shale and shells	2507	lime hard	3792 SLM 3785
broken lime	2532	lime soft	3822
shale	2665	lime white soft	3840
shale and lime broken	2710	lime grey	3842
shale and lime shells	2743	cored from 3840-3850 4 ft rec. 1 ft in top hard	
shale and slate	2755	grey lime, blk shale break of few inches. bottom	
sand	2767	hard dark brown lime.	
shale and lime shells	2818	brown lime and slate	3850
shale	2824	lime hard	3867
lime hard white	2860	lime soft	3890
lime hard	2904	lime grey hard	3903
shale and lime shells	2932	lime brown hard	3941
sand	2960	brown lime med hard	3947
sdv shale	3024	lime hard	3968
shale & lime shells	3052	lime brown hard	4005
shale	3065	lime	4015
lime	3075	shale hard	4037
sdv shale	3100	shale and broken lime	4052
lime white	3120	lime white med hard	4065
shale	3157	lime white hard	4076
lime hard	3170	lime white	4080
sdv lime soft	3185	sdv lime soft	4095
lime	3260	lime white hard	4115
slate	3280	lime grey med hard	4150
lime white	3296	broken lime and shale	4163
lime hard	3340	lime grey hard	4192
slate and shale	3348	lime and shale broken	4233
lime	3360	lime hard	4290
slate and shale	3375	broken lime and shale	4336
lime grey	3384	lime grey	4355
shale and lime shells	3410	lime and hard shale broken	4390
shale sdv	3421	shale grey green	4408
shale	3427	broken lime	4416 1/2
lime	3435	lime hard	4446
lime and shale breaks	3467	shale and lime shells	4464
lime	3485	Top chat	OVER 4476

Section 17-31-9W Harper county.
R.G.Berry Anthony No. 1.

Cored from 4472 to 4475. no recovery. samples from chat
showed some dead looking oil Not well saturated.

lime grey 4521

cored from 4476 to 4478 $\frac{1}{2}$ complete recovery

top 4 inches chat (chert) showed small amount dead looking
heavy blk oil. very little porosity. bottom of core grey lime
(mississippi). This core showed the contact between the chat
and Mississippu lime.

lime hard 4575

SIM 4521.

shale brown 4575

lime 4580

lime brown red 4611

shale green 4615

lime white 4624

lime hard sharp 4635

lime 4656

shale blk 4748 SIM 4752

lime Viola 4812

show light green live oil from top

Viola 4746 to 4752. and show water

with the oil. Test approx. 5 bbls oil per day.

and 30 bbls salt water.

Wilcox sand HFW 4816 TD.

no shows in Wilcox HFW.