

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

Plotted
Hardy
13-2-1966

Company - ALLAN & COOP.
Farm - Ellis

No. 2

SEC. 13
CSE SW

T. 2 R. 19W

Total Depth. 3386

Comm. 7-3-46

Shot or Treated.

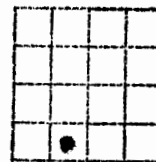
Contractor. Tom Allan

Issued. 8-31-46

Comp. 7-27-46

County. Phillips

KANSAS



CASING:

8 5/8" 175' Com.
5 1/2" 3357' Com.

Elevation. _____

Production. Pump, 40 Bbls oil
1st 24 hrs.

Figures Indicate Bottom of Formations.

soil & fine sand	45	increased to 1 bbl /hr.
med. sand	100	Lane-Well Plug @ 3311
shale gray chalk	175	Perforated 23 holes 3287-3291
shale	440	1/2 bbl. water/ hr. squeezed
wht chalk	480	with cement.
shale	880	Perforated 24 holes 3270-3276
shale, dk sandy	950	1000 gal. acid 1 1/2 bbl/ hr.
shale & concretions	980	
fine angular sand	1020	
shale & concretions	1140	
fine angular sand	1190	
shale, concretions & pyrite	1290 ✓	
med. sft round sand	1400	
hard fine grain sandstone	1450	
shale & concretions	1510	
red beds	1682	
wht anhydrite	1710	
red beds	2100	
shale & shells	3130	
sft sdy grit	3160	
shale & shells	3225	
lime	3245	
black shale	3250	
limo	3255	
shale	3265	
red shale	3270	
cherty limo S.S. O.	3278	
shale	3283	
cherty lime-stained	3291	
tested wtr		
lime	3310	
shale	3321	
cherty lime S.S. O.	3328	
shale	3338	
lime	3353	
shale	3356	
lime	3357	

Changed to cable tools

lime	3361
lime V. S. S. O.	3365
shale	3366
lime	3378
shale	3380
lime	3386

Total Depth

Tops:

Anhydrite	1682
Lansing	3270

1000 gal. acid open hole

increase 1 to 10 gal./hr.

Perforated 24 holes 3323-3328

1000 gal. acid - hole