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

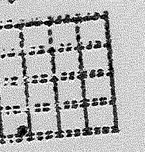
LEADER OIL CO.
Moon Bros No. 11

SEC. 16 T. 32 R. 5 E
SE SW SW

DEEPENING RECORD

Total Depth. 3689' PB 3073
Comm. 12-3-41 Comp. 12-23-41
Shot or Treated. 40 qts 3054-3070 12-27-41
Contractor. Zephyr Drilling Co.
Issued. 10-9-43

County Cowley



CASING.		Rotary	3011
10"	106'	Cable	3070
7"	3009'		

Elevation.

Production. Pot.450 B.

Figures Indicate Bottom of Formations.

lime and shale streaks	195	lime gy	3509
lime	660	lime	3534
sand and shale	1015	lime & shale	3558
shale and lime	1465	lime dk gy	3573
sdy shale and lime	1575	lime gy	3585
lime and shale	1865	lime blk	3608
shale	1960	shale	3620
lime and shale	2420	shale blk	3622
sand and shale	2523	shale	3645
shale and lime	2572	sand Misener	3647
lime	2630	lime Arbuckle	3648
lime K.C.	2650	dolomite	3689
shale	2705	Total Depth.	
lime and shale	2715		
shale	2810		
lime	2884	PB w/mud & cement (125 sx) to 3073	
shale	3010	Washed Bartlesville	
sand	3011	(3011-3173) w/150 Gals.Acid	
drilling out cement plug	3005-3011		
cement	3010-3015		
sand	3070		
Total Depth.			

Killing well to put in shot.40 Qts
nitro 12-27-41

1st gas 3020; sh oil 3040 & 42
sand very hd 3038-40
Before shot - 1½ bbls per hr
After Shot - 85 bbls 13 hours

3 Mil.Gas
600#R.P.

Bartlesville 3009-3070

DEEPENING RECORD:
Comm. 12-2-42 Comp. 12-20-42
Swb 40 B.

sand	3070-3087
shale	3094
Miss. lime	3103
lime cherty	3110
chat & lime	3114
lime dense	3200
dolomite	3206
lime gy	3271
lime gy sdy	3285
sand	3315
lime sft	3367
lime hd	3387
lime	3415
lime gy	3450
lime & shale	3486