

WELL RECORD

20-28-20 E

Well No. N 5 Farm Mitchell Producer Keas Drilling Co.

Location SW 1/4 Sec. 20 Twp. 28 Rg. 20

Elevation _____ State Kansas County Neosho

Kind (Oil, Gas, Water, Dry Hole) _____ Contractor _____

Producing formation _____ Top _____ Bottom _____

Shot with _____ qts. _____ from _____ to _____

Packer Set at _____ Kind _____ Size _____

Liner _____ from _____ to _____ Perforated from _____ to _____

LOG

Thick-ness	Strata	Depth	Thick-ness	Strata	Depth
2	Soil	2	5	Shale d	467
24	Clay	26	23	Shale	490
4	Clay gravel	30	10	Shale d	500
2	Sand rock	32	22	Shale l	522
9	Clay	41	4 1/2	Oil sand	526 1/2
1	Lime	42	3 1/2	Oil sand	530
4	Shale d	46	4	Dark sand	534
9	Lime	55	4	Dark sand	538
2	Shale	57	9 1/2	Shale	547 1/2
4	Lime	61			
5	Shale	66			
4	Lime	70			
36	Shale	106			
11	Limeshell	117			
10	Shale	127			
6	Lime	133			
2	Shale	135			
10	Lime	145			
13	Shale	158			
3	Lime	161			
19	Shale	180			
3	Lime	183			
8	Shale	191			
7	Lime	198			
27	Shale	225			
44	Lime(40')	269			
5	Shale d	274			
10	Shale g	284			
2	Lime	286			
22	Shale s	308			
8	Shale	316			
21	Lime	337			
8	Shale	345			
6	Lime	351			
109	Shale	460			
2	Lime	462			

Total Depth 547 1/2'

Open Hole _____

Casing _____ at _____

Casing _____ at _____

Casing _____ at _____

Cement _____

Tubing _____

Rods _____

Additional Information _____

Set 40' drive pipe at 26'

Picked up water at 42' - hole full

Reduced hole at 365'

Ran SLM at 526 1/2' hole 1 1/2' short

F air wash 526 1/2 to 530'

Cemented back to 529'

Rubber packer at 524'

18 sacks cement on top of packer

KEAS DONATION

SEPTEMBER 1954

Date Completed Dec. 1953 O. K. _____

Superintendent