

ROLLA, MISSOURI

COUNTY Wyandotte

LOG NUMBER _____

COMPANY OR OWNER J. E. Puritt

FARM V. No WELL NO. 2

LOCATION _____ SEC. 15 T. 11S R. 24E

CONTRACTOR Gillum & Brown Ry Co

DRILLER L. Man TOOL DR. _____

COMMENCED Oct 1948 COMPLETED _____

PRODUCTION _____ PLOTTED _____

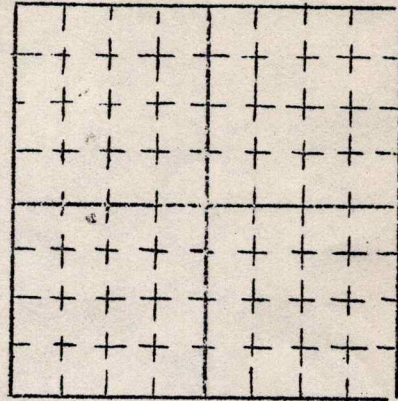
CASING RECORD _____

WATER RECORD _____

SOURCE OF LOG _____

REMARKS F 7 #1

24E



ELEV. _____

TOTAL DEPTH _____

FORMATION	THICK	DEPTH	FORMATION	THICK	DEPTH
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Surface hard pan	0	10			
Sandy clay	10	25			
Sand	25	40			
gravel	40	48	Sand & gravel heard		
Dark brown sand	48	100	8 1/4 @ 50		
gray mud	100	105	water @ 95		
hard shelly	105	108			
shaly gray	108	111	108' 8" casing		
lim	111	120			
shaly gray	120	122			
lim U.S.	122	140			
shaly	140	145			
lim B.F.	145	165			
shaly dark - trace	165	168	a little water - 4 feet in shale		
shaly					

15-11-24E

#2 J.E. Pruitt (cont)

Bubbling gas water 10 to 12 barrels

1 mi. broken	168	174
1 mi (Hull)	174	183
Shale light	183	209
Sand	209	228
Shale heavy	228	238
Shale sandy	238	280
Sand dark	280	291
Shale dark grey	291	308
Red rock	308	311
Sand	311	315
1 mi	315	319
Shale green ^{thin bed} _{shale}	319	344
1 mi	344	348
Shale	348	351
1 mi	351	355
Sand	355	363
Light shale sandy	363	373
Shale grey	373	381
1 mi	381	386
1 mi shale breaks	386	390
Shale grey	390	395
Shale black	395	400
Shale dark grey	400	406
1 mi	406	410
Shale black	410	413
1 mi	413	425
Shale grey	425	440
1 mi	440	442
B. shale black	442	445
Shale grey	445	455
1 mi	455	459
Shale dark	459	467
Shale black	467	470
1 mi	470	474
Sand	474	495
Sand hard	495	505

Shale & shale	505	520
Sand	520	542
Shale grey	542	551
Shelly lime	551	563
1 mi	563	565
Slate black	565	568
1 mi	568	572
Sandy shale	572	574
Shale red & green	574	586

oil showing gas bubbles 371' 7 6/8

Shale black	586	590
Slate - some coal block	590	595
Shale light sandy	595	615

gas fair - 3 barrels water

water increased to seven barrels

MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES

15-11-24E

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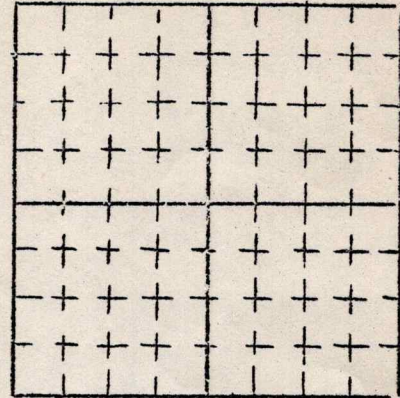
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mi	615	617			
Shal grey	617	620	4 7/8 inch 625		
massive shal	620	632			
Shal dark grey	632	635			
massive sand	635	652			
Sand light	652	667			
Sandy slate	666	672			
Sand	672	693	Faint rubble	682	687
Shal, but showing dark grey shal			Plugged rock	422	6
			6 x 2 packer at 406		
			1 x 2 packer at 396		
			276 ft 3 1/8 ft cross		