

Company Chas. T. Judd

25-10-23E

Sec. 26 T. 10 S. 23 E

Farm John Gress

No. 1

Loc. 440' N, 2230' W SEC

(NE SW SW SE)

Total Depth 590

County Wyandotte

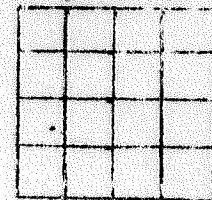
Comm. 8/26/30

Comp. 9/6/30

Shot or Treated

Contractor

Issued



Casing

20 in.	10 in.
15 1/2	8 1/4
12 1/2	6 5/8
13 3/8	5 3/16

Elevation 922

936 Ref NS tie

Production ~~444~~ 554,000 cu. ft.

Figures Indicate Bottom of Formation

soil & shale	16	sand	452	no increase
lime	32	lime & flint	455	<i>lex cap rock</i>
shale light gray	55	slate black	460	
lime broken	65	shale grey	472	
shale grey	70	lime	475	
lime	76	sand	486	20,000 cu. ft. gas
shale grey	99	shale grey dark	495	
lime	115	lime	498	
slate black	117	shale black	501	gas & water
lime	139	lime	509	
shale grey	143	lime sandy	515	
lime	148	shale grey	525	
shale grey dark	155	lime	526	
lime	159	shale black	530	
shale grey	164	shale grey	535	
lime	183	lime	538	
shale grey	203	shale grey	540	
lime	215	lime	542	
shale black	219	shale black	544	
lime broken	228	shale white	558	
slate black	230	lime sandy	558	(by SLM ?)
lime	245	gas sand	588	
shale black	250	shale grey	590	
lime	272			
shale black	275			T.D.
lime	277			
shale black	280			
lime <i>hard</i>	291			Packers 558 & 563
shale grey	304			
sand	310			
lime	314			
lime broken	320			
shale grey	390			
sand	400	show of gas		
shale grey	402			
red bed	405			
lime	415			
shale grey	428			
lime	431			
shale white	435			
sand	440	33,000 cu. ft. gas		

GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION
INDEPENDENCE, KANSAS

26-10-23E

Company

S. T. R. 26-10-23
County Wyandotte
State Kansas
Lease and John Gross #1
Well No.

Contractor

Drilling
Commenced

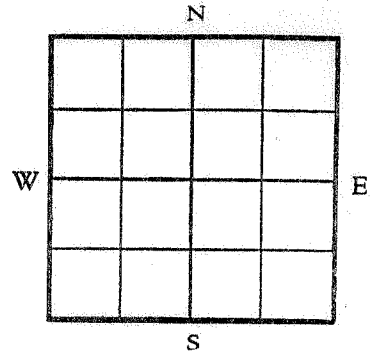
Drilling
Completed

Initial
Production

Initial Rock
Pressure

Location

Casing 8 1/2" 21'
 6 1/2" 415'



Driller's Record of Formations

soil and shale	16	shale white	435
lime	32	sand 33,000 gas	440
shale grey	55	sand	452
lime broken	65	lime and flint	455
shale grey	70	slate black	460
lime	76	shale grey	472
shale grey	99	lime	475
lime	115	sand Peru	486
slate black	117 gas show	20,000 gas	
lime	139	shale dark grey	495
shale grey	143	lime	498
lime	148	shale black	501
shale dark grey	158	gas and water lots of it	
lime	169	lime	509
shale grey	164	lime sandy	515
lime	183	shale grey	525
shale grey	205	lime	526
lime	215	black shale	530
shale blue	219	grey shale	535
broken lime	228	lime	538
black slate	230	shale grey	540
lime	245	lime	542
shale black	250 water	shale black	544
lime	272	shale white	552 ?
black shale	275	sandy lime	558
lime	277	gas sand	588
black shale	280	554,400 gas	
lime	291	grey shale	590
shale grey	304		
sand	310 show gas	packer at 561'	
lime	314		
lime broken	320		
shale grey	390		
sand	400 show gas		
shale grey	402		
red rock	405		
lime	415		
shale grey	425		
lime	431		

Geological Form 5