

KANSAS WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY

Klassen

SEC. 13 T. 13 N. 24E

LOC. SW NW NE

FARM Fee

(Klassen)

NO. 1

TOTAL DEPTH 562'

COMM. 6-15-50

COMP. 7-7-50

SHOT OR TREATED

Hender

CONTRACTOR *Hender* & Son, Driller: Lee Hender, Tool Driller:

ISSUED 5-19-51

Everett Watts

COUNTY Johnson



CASING

ELEVATION 930

PRODUCTION 18,000 CFG

FIGURES INDICATE BOTTOM OF FORMATIONS

top soil sandy	44	lime	396
sand	47	shale	401
gravel (water)	50	lime (alternate)	407
lime	55	shale	409
shale	56	sand (Peru)	412
lime	64	Peru gas salt water	
shale dark	75	shale gray	415
lime	76	shale gray	426
shale gray	79	lime	430
lime	88	Lex C. Rock	
shale gray	91	shale	431
lime	99	black slate	432
shale, gray	128	gas-Lex shale salt	
sandstone	132	wtr. 40 gal. hr.	
lime	134	shale	435
shale dark gray	136	sand	437
lime	138	shale	443
shale	140	lime	445
lime	151	shale red	452
shale	153	shale-red green	
lime	168	blue	457
shale gray	169	shale gray dark	471
black slate	170	shale, light	478
shale dark	174	lime	481
lime	195	black slate	482
shale black	196	shale gray	484
black slate	197	lime sandy	487
(water salt)		lime	491
shale black	199	shale	492
lime	201	sand oil show	499
shale	202	shale, gray sandy	525
lime	207	sand	529
shaley lime	209	shale, gray sandy	537
(gas bubbles)		sand oil show	550
lime	210	shale, gray	557
shale	212	sand	562
sand limey	219	gas-oil show good	
shale	227	Total depth	
shale sandy	234		
lime dark	237	6 1/2 packer set at 404'	
sand shaley	248	Pin in cage, 2' from center of	
sand	260	packer. Center of pony packer	
shale sandy	263	5' from pin. 2" Packer 3' from	
lime sandy	267	center 6 1/2 packer - 301'	
shale sandy	333		
lime	335	4 7/8 center 21' from Bottom	
sand	363	2" center 24' from bottom	
shale dark	367		
black slate	369		
shale gray	387		
lime	388		
shale gray	394		

Company **Klassen**

Farm Fee

(Klassen)

No. 1-Gas

13-13-24E
 Sec. 13 T. 13 R. 24 E
 Loc. SW NW NE
 County Johnson

Total Depth

Comm. 6-15-50

Comp. 7-7-50

Shot or Treated

Contractor Hender & Son, Driller: Lee Hender, Tool Driller: Everett Watts

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 930 I

 Production 18,000 CPG
 80# RP

Figures Indicate Bottom of Formation

Top soil sandy	44	shale sandy	263
sand	47	lime sandy	267
Gravel (water)	50	shale sandy	333
lime	55	lime	335
shale	56	sand	363
lime	64	shale dark	367
shale dark	75	black slate	369
lime	76	shale gray	387
shale gray	79	lime	388
lime	88	shale gray	394
shale gray	91	lime	396
lime	99	shale	401
shale, gray	128	lime	407 alternate lime
sandstone	132	shale	409
lime	134	sand (Peru)	412
shale dark gray	136	Peru Gas Salt Water	
lime	138	shale gray	415
shale	140		
lime	151	6 1/4 packer set at 404'	
shale	153	Pin in cage, 2' from center of Packer.	
lime	168	Center of Pony Packer 5' from pin.	
shale gray	169	2" Packer 3' from center	
black slate	170	6 1/4 packer - 301'	
shale, dark	174		
lime	195	DEEPENING RECORD	
shale black	196		
black slate	197	shale gray	415
(water salt)		shale gray	426
shale black	199	lime	430 Lex C. Rock
lime	201	shale	431
shale	202	black slate	432
lime	207	Gas - Lex shale salt water - 40 gal. hr.	
shaley lime	209	shale	435
(gas bubbles)		sand	437
lime	210	shale	443
shale	212	lime	445
sand limey	219	shale red	452
shale	227	shale - red green blue	457
shale sandy	234	shale gray dark	471
shale dark	237	shale, light	478
sand shaley	248	lime	481
sand	260	black slate	482
		shale gray	484

(over)

Klassen
#1 Klassen

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Sw nwnE

Johnson Co.

lime sandy	487	
lime	491	
shale	492	
sand	499	oil show
shale, gray sandy	525	
sand	529	
shale, gray sandy	537	
sand	550	oil show
shale, gray	557	
sand	562	Gas - <u>Oil show good</u>

75,000 cu. ft. 165# R.P.

4 7/8 center 21' from Bottom

2" center 24' from bottom