2 1972

33-16-26W

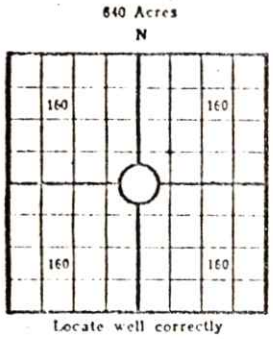
KANSAS CORPORATION COMMISSION

WELL RECORD

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)

L

API# 15-135-29600



Locate well correctly

Lease Name: Riese "A" Well No. 1
Well Located: C NE SE
Ness County SEC 33 TWP 16S RGE 26W
Operator: Pickrell Drilling Company
Address: 705 Fourth National Bank Bldg., Wichita, Kansas
Elevation: Ground 2623 D.F. 2625 K.B. 2628
Type Well: (Oil, gas, dry hole) Dry Hole

Drilling Commenced: 4/26/ 1972 Drilling Completed: 5/10 1972
Well Completed: 19
Initial Production:
Total Depth 4591'

Casing Record

Size: 8-5/8" Set at 265' Size: Set at
Size: Set at Size: Set at

Liner Record

Size: Set from To

Cementing

Casing Size	Sacks	Type Cement and Additives
8-5/8"	150	3/2

Perforations

Formation	Perforated Interval and Number Shots



Electric Log Run (Show type log and depths covered)

Great Guns - GR-N, Guard-Cal.

33-16-26W

FORMATION, TESTING AND COMPLETION RECORD

Formation	Top	Bottom
Surface Soil - Post Rock	0	30
Sand	30	65
Shale & Shells	65	268
Cement	245	268
Shale & Shells	268	380
Shale	380	1570
Sand	1570	1785
Shale	1785	2033
Anhydrite	2033	2068
Shale	2068	2310
Shale & Lime	2310	2670
Shale	2670	2725
Lime - Shale	2725	2843
Shale & Lime	2843	3410
Shale	3410	3615
Lime & Shale	3615	3730
Shale & Lime	3730	3805
Lime - Shale	3805	3915
Shale & Lime	3915	3980
Lime & Shale	3980	4025
Lime	4025	4478
Lime & Shale	4478	4530
Lime & Chert	4530	4545
Miss., RTD	4545	4591

Show Drill Stem Tests, Well Stimulation and Production Tests

DST # 1 4114-4144: Open 1/2 hr., weak blow 15 min. Rec. 10' mud w/spots of oil. IBHP 1087#/30" FBHP 1119#/30", IFP 31#, FFP 21#.

DST # 2 4203-4243: Open 1 ½ hrs., weak blow increasing to fair. Rec. 230' muddy water w/spots oil. IBHP 1273#/30", FBHP 1111#/60#, IFP 43#, FFP 129#.

DST # 3 4274-4333: Open 35 mins., weak blow 15 mins. Rec. 25' mud. IBHP 794#/30", FBHP 405#,30" IFP 42#, FFP 53#.

DST # 4 4418-4465: Open 40 mins., Rec. 25' mud. IBHP 752#/30", FBHP 533#/45", IFP 27#, FFP 38#.

DST # 5 4553-4569: Open 2 hrs., weak steady blow. Rec. 90' VHOCM 40% oil. IBHP 1119#/30", FBHP 962#/60 IFP 10#, FFP 38#.

DST # 6 4569-79: Open 1-1/2 hrs, weak blow, rec. 15' clean oil, 5' HOCM 60' VSOCM, IBHP 1176#/30", FBHP 1058#/60", IFP 21#, FFP 43#.

DST # 7 4579-4589: Open 1 hr, 15 mins, rec. 40' mud w/spots oil. IBHP 1154#/30", FBHP 1133#/60" IFP 28#, FFP 32#.



LOG TOPS

SC	2030
HEEB	3890
LANS	3932
KC	4102
STARK	4177
BKC	4241
MARM	4276
FT SC	4438
CHER	4463
CONG	4513
MISS LM	4532
MISS DOL	4560
LTD	4589
RTD	4591

C.F.S.

3925	4467
3950	4535
3985	4550
4025	4571
4038	4581
4050	4591
4177	
4245	
4335	

Slope Tests

2000
2500
3000
3500
4000
4500