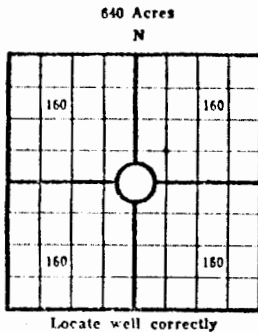


Have log.

WELL RECORD

21-32-12W

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



Lease Name: Kirkbride Well No. 1
 Well Located: C SW SW
SEC 21 TWP 32S RGE 12W
 Operator: K & E Drilling, Inc.
 Address: 816 Union Center, Wichita, Kansas
 Elevation: Ground 1556 D.F. 1559 K.B. 1561
 Type Well: (Oil, gas, dry hole) Dry Hole

Drilling Commenced: 12/19 19 71 Drilling Completed: 12/31 19 71
 Well Completed: ----- 19 -- Total Depth 4416'
 Initial Production: -----

Casing Record

Size: 8-5/8" Set at 222' Size: Set at
 Size: Set at Size: Set at

Liner Record

Size: ----- Set from To

Cementing

Casing Size	Sacks	Type Cement and Additives
<u>8-5/8"</u>	<u>200</u>	<u>HA-5 Poz.</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

Perforations

Formation	Perforated Interval and Number Shots
<u>-----</u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

Electric Log Run (Show type log and depths covered)

NONE

21-32-12W

Show Drill Stem Tests,
Well Stimulation and
Production Tests

21-32-12w

Formation Top Bottom

Surface Soil	0	131
Red Bed	131	700
Shale & Red Bed	700	998
Red Bed & Shale	998	1345
Anhydrite	1345	1355
Shale & Lime	1355	1721
Lime	1721	1752
Lime & Shale	1752	3046
Shale & Lime	3046	3250
Lime	3250	3330
Shale & Lime	3330	3624
Sand & Shale	3624	3695
Shale	3695	3720
Sand & Shale	3720	3800
Lime	3800	4295
Shale & Lime	4295	4365
Cherty Lime	4365	4396
Chert	4396	4416
TD		4416

DST #1 3595-3640. Rec. 70' mud/N.S.
BHP 712-1017#. IFP 33-33#. FFP 38-45#.

DST #2 4170-4205. Rec. 65' mud w/few oil specks.
BHP 1600-1516#. IFP 52-62#. FFP 72-83#.

DST #3 4373-4396. Rec. 70' VHOCM, 60' OC watery
mud, 60' OC muddy SW. GTD 50" TSTM.
BHP 883-510#. IFP 62-72#. FFP 83-104#. Temp. 123°.

LOG TOPS DEPTH

HER	2388
CO GR	2689
RTD	2900

