

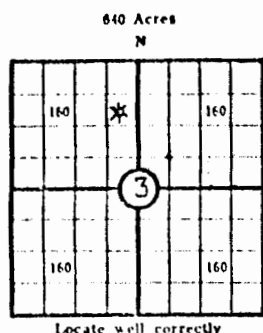
KANSAS CORPORATION COMMISSION

Have log.

WELL RECORD

3-34-8W

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



Lease Name: Halbower "A" Well No. 1
 Well Located: SE NE NW
SEC 3 TWP 34S RGE 8W
 Operator: McCoy Petroleum Company
 Address: 502 Union Center Wichita, Kansas 67202
 Elevation: Ground 1389 D.F. 1394 K.B. 1397
 Type Well: (Oil, gas, dry hole) Gas

Drilling Commenced: 11-13 1971 Drilling Completed: 11-23 1971
 Well Completed: 12-9 1971 Total Depth 4663'
 Initial Production: COF 3.812.000 CEGPD SICP 1622# SITP 1622#

Casing Record

Size: 8-5/8" Set at 253' Size: 5-1/2" Set at 4644'
 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>185</u>	<u>Common</u>
<u>5-1/2"</u>	<u>150</u>	<u>Common</u>
_____	_____	_____

Perforations

Formation	Perforated Interval and Number Shots
<u>Open Hole</u>	<u>4644-4663'</u>
_____	_____
_____	_____
_____	_____

Electric Log Run (Show type log and depths covered)

Welex GR-N-G DEN-C

Show Drill Stem Tests,
Well Stimulation and
Production Tests

3-34-8w

Formation Top Bottom

Formation Tops (Welex)

Heebner	3439(-2042)
Douglas Sand	3494(-2097)
Iatan	3749(-2352)
Stalnaker Sand	3782(-2385)
Kansas City	4056(-2659)
Stark Shale	4203(-2806)
Cherokee Shale	4475(-3078)
Mississippian	4629(-3232)
Total Depth	4663(-3266)

DRILL STEM TESTS

DST #1 4197-4259 (Kansas City)
Open 30", S.I. 30", Open 30", S.I. 30".
Weak Blow throughout test.
Rec. 60' mud with a few oil specks.
IBHP 258# FBHP 119# FP 20#-50#.

DST #2 4635-4663 (Mississippian)
Open 30", S.I. 45", Open 90", S.I. 60".
Gas to surface in 4-1/2 minutes.
Gauge 220,000 CFG/10".
Gauge 357,000 CFG/90".
Rec. 30" gas cut mud.
IBHP 1856# FBHP 1845# FP 59#-53#

COMPLETION

MICT: Drill cement and Shoe: CO to 4663 RTD;
Gauge 300,000 CFGPD, Natural. No Fluid.
750 gal. Mud Acid; Gauge 3,120,000 CFGPD on
3/4" choke w/FCP 580# FTP 120#, Light mist of
oil. Gauge 2,409,000 on 20/64" choke w/FCP
1106# FTP 981#.

COF 3,812,000 CFGPD SICP 1622# SITP 1622#



LOG TOPS

HEEB
DOUG SD
LATAN
STAL SD
KC
STARK SH
BKC
CHER SH
MISS WAR
MISS DOL
LTD
RTD

DEPTH

3439
3494
3749
3782
4056
4203
4288
4475
4629
4646
4663
4665