

L. R. McBride Engineering, Inc.

PETROLEUM CONSULTANT

OKLAHOMA CITY, OKLAHOMA 73129
1700 S. E. 22ND STREET
AC 405/670-1355

WOODWARD, OKLAHOMA
AC 405 256-3423

LIBERAL, KANSAS
AC 316 624-1347

STATIC BOTTOM HOLE PRESSURE TEST

HICKORY CREEK OIL COMPANY

COMPANY

Date of test 12-26-79

File OC 1279

Lease HILLER Well No. 1 Type Well _____ Field _____
Location SE NE Sec. 34-30S-21E County Neosho State Kansas

DEPTH	PRESSURE	DIFF.	PSI/FT.
0	10.1		
50	30.2	20.1	0.402
100	49.4	19.2	0.384
150	68.1	18.7	0.374
173	77.2	9.1	0.396
173	77.2	MPP	

WELL RECORD

Elevations:

Ground 840

Derrick Floor _____

Kelly Bushing _____

Permanent Zero Ground Level

Instrument Zero 1 ft. above G.L.

Instrument to Permanent Zero +1 ft.

Pressures are (☒) are not () corrected

CASING RECORD

OD Size	Weight LB/FT.	Grade	Setting Depth
4 1/2			255.6

PERFORATION RECORD

From	To	From	To
168.7	176.5		

TUBING RECORD

OD Size	Weight LB/FT.	Grade	Packer Depth Set	Setting Depth
No Tubing				

WELL TEST DATA

SHUT IN	
SAND NAME	Skinner
DATUM PLANE	Mid-Pt. Perf. SUB-SEA
ELEVATION (GND.)	840 FEET
TEST DEPTH	173 FEET
CASING PRESSURE	5 P.S.I.G.
TUBING PRESSURE	No Tbg. P.S.I.G.
FLUID TOP	Surface FEET
WATER TOP	FEET
TEST DEPTH TEMP.	63 °F
HOURS SHUT IN	
Oil Grav.	
Gos Grav.	
INSTRUMENT	Amerada #30857
CALIBRATION DATE	12-3-79
TESTED BY	Gary
LAST TEST DATE	
PRESS. LAST TEST	P.S.I.G.
B. H. P. CHANGE	P.S.I.
GAUGE NO.	LRM-1
CLOCK NO.	2084

Instrument At 173 Ft., At 11:00A M

Total Depth _____

Plugback Depth _____

REMARKS _____



