

NEELAND
LEASEB-4
WELL NO.4
TEST NO.CITIES SERVICE OIL COMPANY
COMPANY16
DISTRICTLOCATION
Sec. 16-25-14FIELD
Jordan BlockCOUNTY
StaffordSTATE
KansasCONTRACTOR
Barbour Drile. Co.

MUD DATA

Kind
StarchWeight
9.8 lbs.-gal.Viscosity
41 Sec.Filter Loss
7.0 c. c. Filter Cake 2/32 in.Est. Gauge
Depth Temp. Calc. 110 F°Time Tool Open
62 minutesTime Closed In.
30 minutesDepth
BT. Gauge 3781'BT.
P. R. D. No. 196 Blanked
Off No

12 Hr. Clock No. 922

Pressure
Readings Field Office
CorrectedInitial Hydro
Mud Pressure 2014 p.s.i.

Initial Flow Pres. 42 p.s.i.

Final Flow Pres. 85 p.s.i.

Closed in Pres. 358 p.s.i.

Final Hydro
Mud Pressure 2014 p.s.i.

OIL WELL CEMENTING CO.

HOLE AND TOOL DATA

Total Depth 3840'

Casing
PerforationsTop
BottomTop
Packer Depth 3791'Bottom
Packer DepthCasing or
Hole Size 7 7/8"Liner or
Rathole Size

Formation Tested Kansas City

Size Drill Pipe 4 1/2" API FH Size Drill Collars

Size
Bottom Choke 3/4"Size
Surface ChokeSize Hook
Wall Packer - Size
Rings -No.
RingsSize & Type
Wall Packer 6 3/4" ESANo.
Packers

Size & Length Anchors" x 49'

PRD
Device No. 1700 Depth 3836'Blanked
Off

Yes

REMARKS:

Tool opened with a good blow and continued throughout the test.

Recovered 15' of gas and slightly oil spotted mud, and 180' of
gas mud with a trace of oil. Gas to surface in 60 minutes.

Date 9-11-55

Ticket No. 52456

HOWCO
DISTRICT Pratt

Kind of Job Open Hole Test

Price \$215.00

Second
Packer Assembly -

Safety Joint -

Extra Folder
Charge -

Jars -

Total \$215.00

Witnessed By Mr. S. L. Willaby

Tester M. W. Unruh

Amount of Cushion None

All depths measured from

Kelly Bushing

No. Folders
Reproduced 5

PRESSURE

TIME

52456

Each Horizontal Line Equal to 1000 p.s.i.

