



Home Office: Great Bend, Kansas
P. O. Box 393 Gladstone 3-7903

COMPANY GULF OIL CORPORATION WELL John Phillips #1
DATE December 8, 1956 COUNTY Kiowa STATE Kansas
TEST NO. #1 TICKET NO. 6852-K TYPE TEST Open-hole (Conventional)
TEST APPROVED BY T. Terrel WESTERN REPRESENTATIVE W. M. Nething

TEST DATA:

Tested From 4694' To 4718' Depth 4718'
Hydrostatic Mud Pressure—Initial (A) 2640# Final (E) 2640#
Flow Pressure—Initial (B) 130# Final (C) 210#
Bottom Hole Pressure—Initial (F) 1640# Final (D) 1540#
Tool Open 1 Hr. - Min.; Shut-in-Initial - Hr. 20 Min.; Shut-in-Final - Hr. 30 Min.
Chokes; Surface 1/2" Bottom 3/4" Fluid Cushion: Type None Amount _____
Recovery: _____

420' Heavily oil and gas cut mud

SURFACE DATA:

BLOW: Good blow throughout test. Gas to surface in 22 minutes.

Maximum Surface Pressure _____ Did Well Flow? No

Description of Flow	Time	Max. Pressure	Size Surface Choke

GENERAL OPERATIONAL DATA:

Hole Size: Main Hole 7-7/8" Rat Hole _____ Drill Pipe Size 4 1/2" P. H.
Hole Condition Good Mud Weight 9.8# Viscosity 63
Type Pressure Recorder Western Recorder No. 9 & 10 Date Calib. 12-1-56
Extra Equipment: Dual Packer Yes Jars Yes Safety Joint No
Was Test Recovery Reversed Out? Yes Bottom Hole Temperature 117°
Number of Copies Requested _____

REMARKS:

Elev. Derrick Floor 2153
Elev. Kelly Bush. 2156



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COMPANY GULF OIL CORPORATION WELL Phillips #1
 DATE December 10, 1956 COUNTY Kiowa STATE Kansas
 TEST NO. #2 TICKET NO. 6462-K TYPE TEST Open-hole (Conventional)
 TEST APPROVED BY P. L. Miller WESTERN REPRESENTATIVE James K. Carter

TEST DATA:

Tested From 4717' To 4750' Depth 4750'
 Hydrostatic Mud Pressure—Initial (A) 2600' Final (E) 2560'
 Flow Pressure—Initial (B) 0' Final (C) 0'
 Bottom Hole Pressure—Initial (F) 0' Final (D) 0'
 Tool Open 1 Hr. - Min.; Shut-in-Initial - Hr. 20 Min.; Shut-in-Final - Hr. 30 M
 Chokes; Surface 1/2" Bottom 3/4" Fluid Cushion: Type None Amount _____
 Recovery: _____

17' Drilling mud

SURFACE DATA:

BLOW: Very weak, steady blow throughout test.

Maximum Surface Pressure _____ Did Well Flow? No

Description of Flow	Time	Max. Pressure	Size Surface Choke

GENERAL OPERATIONAL DATA:

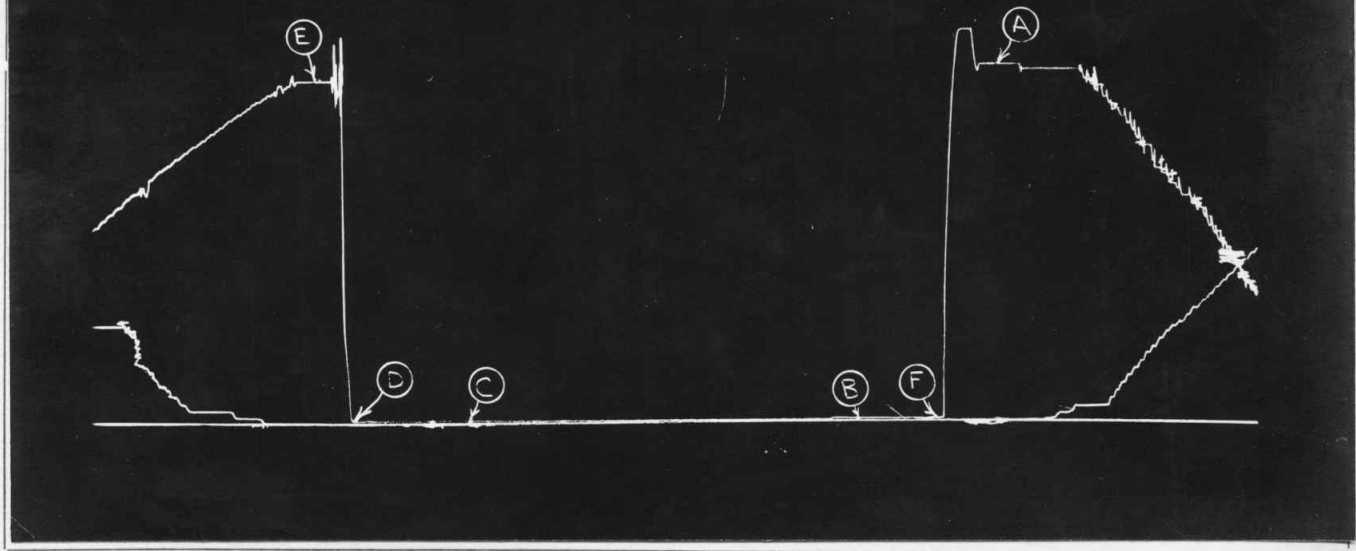
Hole Size: Main Hole 7-7/8" Rat Hole _____ Drill Pipe Size 4 1/2" P. H.
 Hole Condition Very good Mud Weight 9.5# Viscosity 64
 Type Pressure Recorder Western Recorder No. 37 & 38 Date Calib. 6-15-56
 Extra Equipment: Dual Packer No Jars Yes Safety Joint Yes
 Was Test Recovery Reversed Out? No Bottom Hole Temperature 119° F.
 Number of Copies Requested 4

REMARKS:

W. L. - 6.2 G.C.

GULF OIL CORP.
PHILLIPS #1

TEST #2
TKT 6462 K



This is an actual photograph of recorder chart.

PRESSURE DATA

(A) Initial Hydrostatic Mud	2600#
(B) Initial Flow	0#
(C) Final Flow	0#
(D) Final Shut-In	0#
(E) Final Hydrostatic Mud	2560#
(F) Initial Shut-In	0#

Point

Pressure



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COMPANY GULF OIL CORPORATION WELL Phillips #1
DATE December 12, 1956 COUNTY Kiowa STATE Kansas
TEST NO. #3 TICKET NO. 6131-K TYPE TEST Open-hole (Conventional)
TEST APPROVED BY T. Terrel WESTERN REPRESENTATIVE Ed Schorhoff

TEST DATA:

Tested From 4786' To 4825' Depth 4825'
Hydrostatic Mud Pressure—Initial (A) 2660' Final (E) 2660'
Flow Pressure—Initial (B) 0' Final (C) 0'
Bottom Hole Pressure—Initial (F) Not taken Final (D) 580'
Tool Open 1 Hr. - Min.; Shut-in-Initial - Hr. - Min.; Shut-in-Final - Hr. 30 Min.
Chokes; Surface 1/2" Bottom 3/4" Fluid Cushion: Type None Amount _____
Recovery: _____

20' Mud

SURFACE DATA:

BLOW: Very weak blow for 46 minutes.

Maximum Surface Pressure _____ Did Well Flow? No

Description of Flow	Time	Max. Pressure	Size Surface Choke
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

GENERAL OPERATIONAL DATA:

Hole Size: Main Hole 7-7/8" Rat Hole _____ Drill Pipe Size 4 1/2" P. H.
Hole Condition Good Mud Weight 9.5# Viscosity 63
Type Pressure Recorder Western Recorder No. 25 & 26 Date Calib. 7-19-56
Extra Equipment: Dual Packer No Jars Yes Safety Joint Yes
Was Test Recovery Reversed Out? No Bottom Hole Temperature Not taken
Number of Copies Requested _____

REMARKS:

W. L. 11.6 C.C.

