

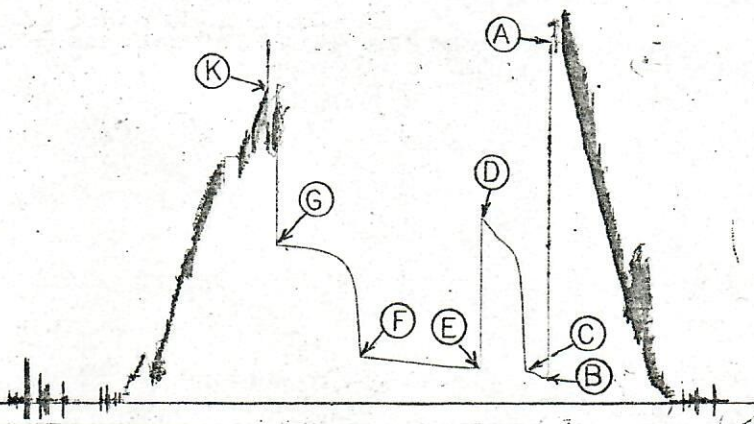
Contractor Exeter Drlg. & Expl. Top Choke 1"  
 Rig No. 14 Bottom Choke 9/16"  
 Spot SE-NW Size Hole 7 7/8"  
 Sec. 4 Size Rot Hole None  
 Twp. 9 N Size & Wt. D. P. 4 1/2" 16.60  
 Rng. 56 W Size Wt. Pipe 4 1/2" 353'  
 Field ? I. D. of D. C. 2 1/4"  
 County Weld Length of D. C. 247'  
 State Colorado Total Depth 6039'  
 Elevation 5326' "Ground" Interval Tested 5898-5915  
 Formation "J" Sand Type of Test Straddle  
 Tool Open @ 10:30 P. M.  
 Flow #1 15 Min. SIP #1 30 Min. Flow #2 90 Min. SIP #2 60 Min.  
 Flow #3        Min. SIP #3        Min. Flow #4        Min. SIP #4        Min.  
 B. H. T. 134° Gravity 60  
 Mud Wt. 10.2 Viscosity 60



02358241

T-16445

R-5471



## TOOL SEQUENCE

RECEIVED

JAN 24 1975

COLO. OIL &amp; GAS CONS. COM.

5892-----

5898-----

5915-----

TD 6039-----

PRD Make Kuster AK-1  
 No. 5471 Cap. 7250 @ 5925  
 Press Field Corrected

IH	A	3211	3303
FH	K	3975	2888
Flow #1-IF	B	185	208
FF	C	278	267
SIP #1	D	1707	1648
Flow #2-IF	E	315	297
FF	F	370	403
SIP #2	G	1453	1442
Flow #3-IF	H	None	Taken
FF	I	"	"
SIP #3	J	"	"

Pressure Below  
Bottom Packer  
Bled To

1569

Our Tester: Dave EnglerWitnessed By: B. Conour

## RECOVERY IN PIPE

DID WELL FLOW - Gas No Oil No Water No

330' Slightly gas cut muddy water = 2.46 Bbl.

7' Mud at bottom of fluid. = .03 Bbl.

## REMARKS:

1st Flow - Tool opened with fair blow, increased to good blow in 5 minutes and remained thru open.

2nd Flow - Tool opened with good blow, 8" underwater and remained thru open.

The initial shut-in pressures appears not to be a valid curve, and was affected probably by a slight high pressure leak.

Operator Paulley Petroleum, Inc.  
 See Distribution

Well Name and No. Government-Griffith #1  
 Ticket No. 16445  
 Date 1-18-75

DST No. 2  
 No. Final Copies 11

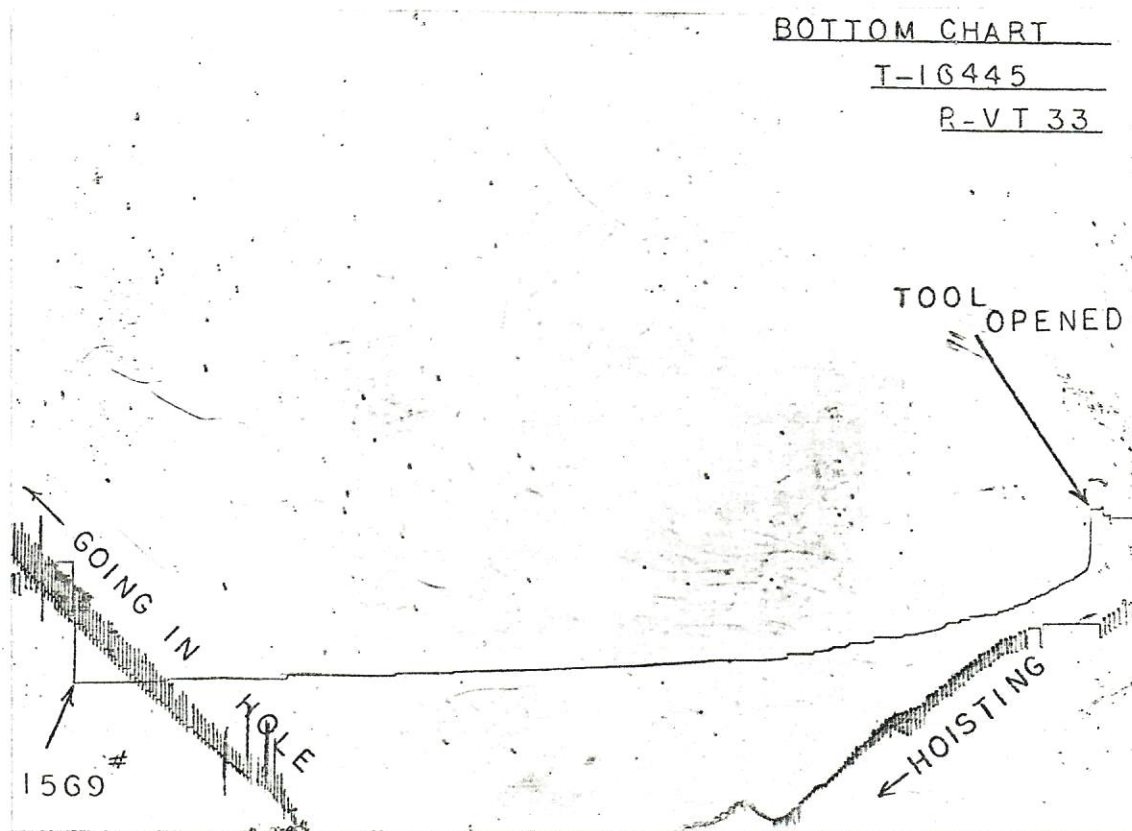
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Initial Shut-in

3 min.	1019	lbs.
6 "	1293	"
9 "	1391	"
12 "	1435	"
15 "	1474	"
18 "	1504	"
21 "	1547	"
24 "	1605	"
27 "	1645	"
30 "	1684	"

Final Shut-in

6 min.	1167	lbs.
12 "	1300	"
18 "	1352	"
24 "	1385	"
30 "	1403	"
36 "	1416	"
42 "	1427	"
48 "	1433	"
54 "	1438	"
60 "	1442	"



This recorder blanked off below the bottom packer and since pressure bled to only 1569 lbs., which is more than the shut-in pressure, the bottom packer held. Recorder No. VT-41.





## Fluid Sample Report

Date 1-18-75 Ticket No. 16445  
Company Pauley Petroleum, Inc.  
Well Name & No. Government-Griffith #1 DST No. 2  
County Weld State Colorado  
Sampler No. 15 Test Interval 5898-5915

Pressure in Sampler 120 PSIG BHT 134° OF

Total Volume of Sampler: 2150 cc.  
Total Volume of Sample: 1950 cc.  
Oil: Scum of oil cc.  
Water: 1950 Muddy water cc.  
Mud: -- cc.  
Gas: .2 cu. ft.  
Other: None

## Resistivity

Water: 2.2 @ 50° of Chloride Content 3700 ppm.  
Mud Pit Sample .3 @ 65° of Chloride Content 23000 ppm.  
Gas/Oil Ratio \_\_\_\_\_ Gravity \_\_\_\_\_ °API @ \_\_\_\_\_ of  
Where was sample drained Rig

Remarks: Makeup water R.W. -- 5.2 @ 50° = 1380 ppm chl.  
String sample R.W. -- 2.0 @ 70° = 2950 ppm chl.



## DISTRIBUTION OF FINAL DST REPORTS

Company Operating Well Pauley Petroleum, Inc. Tkt. No. 16445  
16443  
16444

Lease Government-Griffith Well No. 1 Field ?

County Weld State Colorado Sec. 4 Twp. 9 N Rng. 56 W Spot SE-NW  
2 1-18-75 5898-5915

DST. No. 1 Date of Test 1-18-75 Interval Tested 5883-5894  
3 1-18-75 5883-5889

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Our Tester \_\_\_\_\_ Approved by \_\_\_\_\_