

Contractor Gear Drlg. Co. Top Choke 1"  
 Rig No. 2 Bottom Choke 9/16"  
 Spot NE-SW Size Hole 7 7/8"  
 Sec. 35 Size Rat Hole None  
 Twp. 9 N Size & Wt. D. P. 4 1/2" 16.60  
 Rng. 54 W Size Wt. Pipe None  
 Field Wildcat I. D. of D. C. 2 1/4"  
 County Logan Length of D. C. 338'  
 State Colorado Total Depth 5284'  
 Elevation ? Interval Tested 5225-5234  
 Formation "J" Sand Type of Test Straddle  
 Tool Open @ 12:35 A.M.  
 Flow #1 10 Min. SIP #1 45 Min. Flow #2 120 Min SIP #2 45 Min.  
 Flow #3        Min. SIP #3        Min. Flow #4        Min. SIP #4        Min.  
 B. H. T. 138° Gravity         
 Mud Wt. 10.4 Viscosity 60



T-17037

R-3148

## TOOL SEQUENCE

RECEIVED

JUN 12 1975

COLO. OIL &amp; GAS COM. COMM.

5219

5225

5234

TD 5284

PRD Make	Kuster AK-1		
No.	3148	Cap.	4600 @ 5244
Press	Field	Corrected	
IH	A	3062	3022
FH	K	2993	2834
Flow #1-IF	B	36	39
FF	C	48	43
SIP #1	D	564	544
Flow #2-IF	E	60	67
FF	F	156	152
SIP #2	G	528	527
Flow #3-IF	H	None	Taken
FF	I	"	"
SIP #3	J	"	"
Pressure Below Bottom Packer Bled To			1382

Our Tester: Dave EnglerWitnessed By: J. Eaglin

## RECOVERY IN PIPE

DID WELL FLOW Gas No Oil No Water No

350' Slightly oil and gas cut muddy water = 1.83 Bbl.

1st Flow - Tool opened with fair blow, 4" underwater blow. Increased to good blow after 5 minutes and remained thru open.

2nd Flow - Tool opened with good blow and remained thru open.

## REMARKS:

Corrected pressures in 4.5 minute increment readings on following page.

Co. Rep: Robert M. DahlgrenOperator Frank Walsh  
Address See DistributionWell Name and No. Robert Walters #4  
Ticket No. 17037  
Date 4-20-75DST No. 2  
No. Final Copies 5

Initial Shut-in

4.5 min.	372	lbs.
9.0 "	473	"
13.5 "	506	"
18.0 "	523	"
22.5 "	531	"
27.0 "	535	"
31.5 "	538	"
36.0 "	540	"
40.5 "	542	"
45.0 "	544	"

Final Shut-in

4.5 min.	386	lbs.
9.0 "	446	"
13.5 "	473	"
18.0 "	492	"
22.5 "	502	"
27.0 "	511	"
31.5 "	516	"
36.0 "	520	"
40.5 "	524	"
45.0 "	527	"



35.9N-54W

## Fluid Sample Report

Date 4-20-75 Ticket No. 17037  
Company Frank Walsh  
Well Name & No. Robert Walters #4 DST No. 2  
County Logan State Colorado  
Sampler No. 22 Test Interval 5225-5234

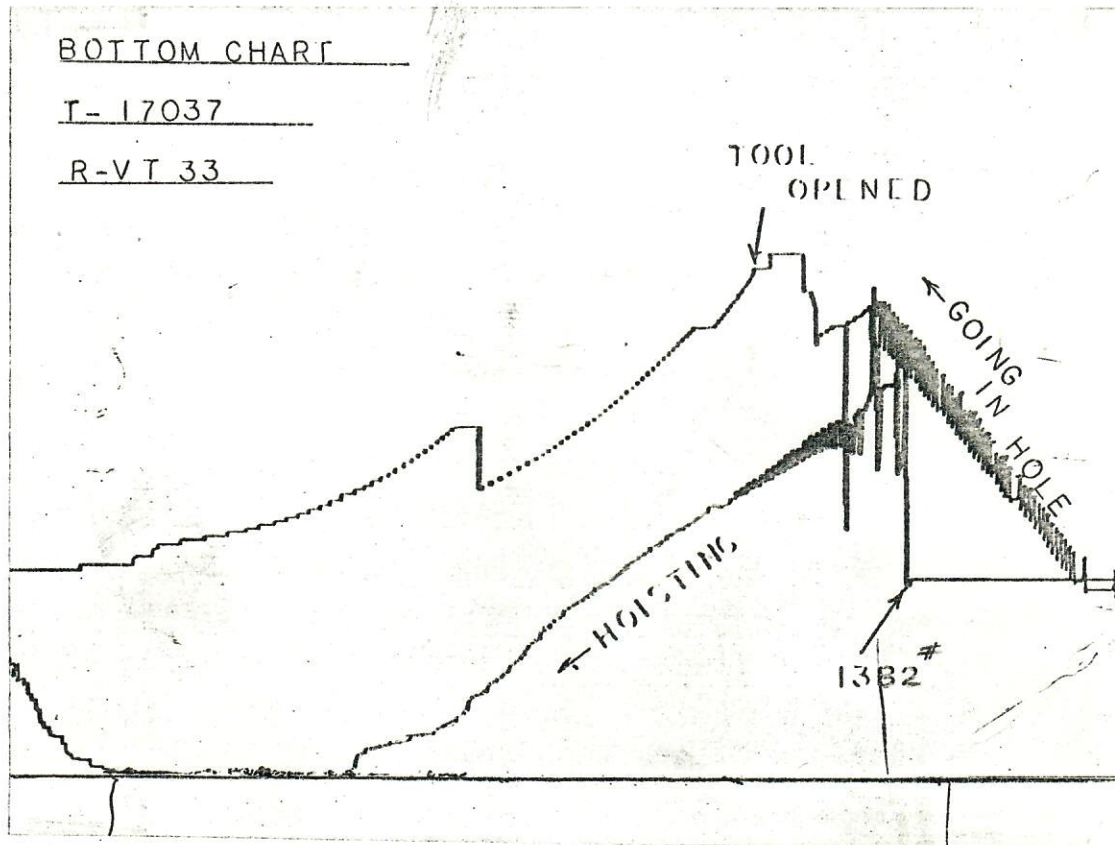
Pressure in Sampler 35 PSIG BHT 138° OF

Total Volume of Sampler: 2150 cc.  
Total Volume of Sample: 1700 cc.  
Oil: 100 cc.  
Water: 1600 Muddy water cc.  
Mud: — cc.  
Gas: None cu. ft.  
Other: None

## Resistivity

Water: 1.1 @ 70° of Chloride Content 5500 ppm.  
Mud Pit Sample 3.3 @ 65° of Chloride Content 1850 ppm.  
Gas/Oil Ratio Gravity °API @ OF  
Where was sample drained Rig floor.

Remarks: Make up water -- 10.0 @ 50° = 700 ppm chl.



This recorder blanked off below the bottom packer and since pressure bled to only 1382 lbs., which is more than the shut-in pressure, the bottom packer held. Recorder No. VT-33.

## DISTRIBUTION OF FINAL DST REPORTS

Operator Frank Walsh Lease Robert Walters Well No. 4

Original & 3 copies: Frank Walsh, Box 30, Sterling, Colorado, 80751

1 copy: Robert Dahlgren, 1080 69th St., Boulder, Colorado, 80303