

WELL NAME: Monroe "A" #1
COMPANY: Larson Operating Company
LOCATION: 4-18S-14W
Barton County Kansas
DATE: 04/29/97

TRILOBITE TESTING L.L.C.

OPERATOR : Larson Operating Co
WELL NAME: Monroe A 1
LOCATION : 4-18S-14W Barton KS
INTERVAL : 3403.00 To 3414.00 ft

DATE 4/26/97
KB 1929.00 ft TICKET NO: 9706 DST #1
GR 1924.00 ft FORMATION: Arbuckle
TD 3484.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 15 Rec.	10248	10248	13788			PF Fr. 1153 to 1208 hr
SI 30 Range(Psi)	4400.0	4400.0	4650.0	0.0	0.0	IS Fr. 1208 to 1238 hr
SF 30 Clock(hrs)	12 hr	12 hr	12 hr			SF Fr. 1238 to 1308 hr
FS 60 Depth(ft)	3481.0	3481.0	3411.0	0.0	0.0	FS Fr. 1308 to 1408 hr

	Field	1	2	3	4	
A. Init Hydro	1592.0	1646.0	0.0	0.0	0.0	T STARTED 0955 hr
B. First Flow	46.0	89.0	0.0	0.0	0.0	T ON BOTM 1145 hr
B1. Final Flow	87.0	121.0	0.0	0.0	0.0	T OPEN 1153 hr
C. In Shut-in	639.0	671.0	0.0	0.0	0.0	T PULLED 1409 hr
D. Init Flow	119.0	162.0	0.0	0.0	0.0	T OUT 1630 hr
E. Final Flow	148.0	205.0	0.0	0.0	0.0	
F. Fl Shut-in	639.0	678.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1554.0	1537.0	0.0	0.0	0.0	Tool Wt. 2100.00 lbs
Inside/Outside	O	O	I			Wt Set On Packer 22000.00 lbs
						Wt Pulled Loose 42000.00 lbs
						Initial Str Wt 25000.00 lbs
						Unseated Str Wt 28000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.88 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 0.00 ft
						D.P. Length 3367.00 ft

RECOVERY

Tot Fluid 555.00 ft of 0.00 ft in DC and 555.00 ft in DP
455.00 ft of Clean Gassy Oil
0.00 ft of 10%gas 90%oil
100.00 ft of Gas Oil Cut Mud
0.00 ft of 15%gas 35%oil 50%mud
0.00 ft of
0.00 ft of Clean Oil at Top of Tool
0.00 ft of
0.00 ft of

SALINITY 3000.00 P.P.M. A.P.I. Gravity 37.30

BLOW DESCRIPTION

Initial Flow:
Strong Blow, bottom of bucket
in 1.5 minutes

Initial Shut In:
Fair blow (1-8")

Final Flow:
Strong blow, bottom of bucket in 2 min

Final Shut In:
Weak blow (1-3.5")

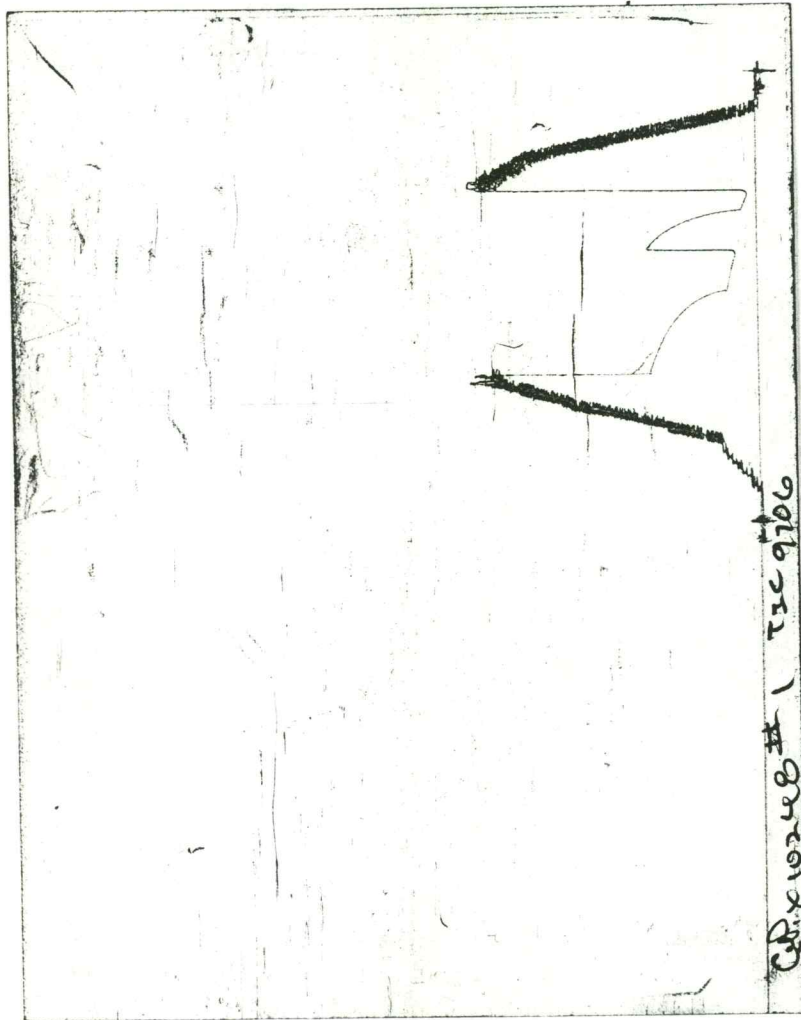
SAMPLES:
SENT TO:

MUD DATA-----
Mud Type Chemical
Weight 9.30 lb/cf
Vis. 44.00 S/L
W.L. 12.00 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 111.00 F
Hole Condition
% Porosity 15.00
Packer Size 6.75 in
No. of Packers 3
Cushion Amt. 0.00
Cushion Type
Reversed Out
Tool Chased
Tester Gary Pevoteaux
Co. Rep. BOB Stolzle
Contr. Von Feldt Drlg
Rig #
Unit #
Pump T.

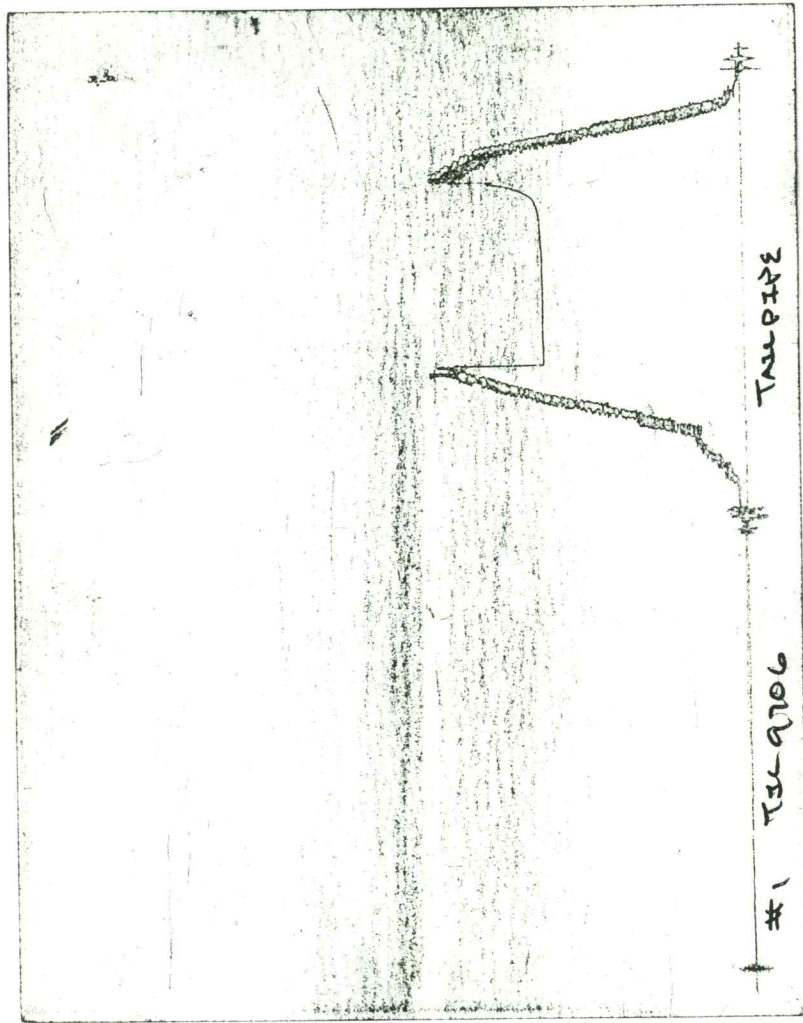
Test Successful: Y

CHART PAGE



This is a photocopy of the actual AK-1 recorder chart

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