

WELL NAME: Howell 1-14
COMPANY: Vincent Oil Corp
LOCATION: 14-19S-15W
Pratt County, Kansas
DATE: 11/24/97

TRILOBITE TESTING L.L.C.

OPERATOR : Vincent Oil Corp

DATE 11/20/97

WELL NAME: Howell #1-14

KB 1976.00 ft TICKET NO: 10577 DST #1

LOCATION : 14-19S-15W Pratt Co. KS

GR 0.00 ft FORMATION: Simpson Sand

INTERVAL : 4682.00 To 4708.00 ft

TD 4708.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 60 Rec.	10248	10248	13788			PF Fr. 1140 to 1240 hr
SI 90 Range(Psi)	4400.0	4400.0	4650.0	0.0	0.0	IS Fr. 1240 to 1410 hr
SF 30 Clock(hrs)	12 hr	12 hr	12 hr			SF Fr. 1410 to 1440 hr
FS 90 Depth(ft)	4700.0	4700.0	4705.0	0.0	0.0	FS Fr. 1440 to 1610 hr

	Field	1	2	3	4	
A. Init Hydro	2300.0	2320.0	0.0	0.0	0.0	T STARTED 0930 hr
B. First Flow	562.0	580.0	0.0	0.0	0.0	T ON BOTM 1135 hr
B1. Final Flow	1648.0	1640.0	0.0	0.0	0.0	T OPEN 1140 hr
C. In Shut-in	1657.0	1648.0	0.0	0.0	0.0	T PULLED 1612 hr
D. Init Flow	1657.0	1648.0	0.0	0.0	0.0	T OUT 1920 hr
E. Final Flow	1657.0	1648.0	0.0	0.0	0.0	
F. Fl Shut-in	1657.0	1648.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2261.0	2298.0	0.0	0.0	0.0	Tool Wt. 2100.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 80000.00 lbs
						Initial Str Wt 51000.00 lbs
						Unseated Str Wt 70000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.78 in
						D Col. ID 2.25 in
						D. Pipe ID 3.80 in
						D.C. Length 0.00 ft
						D.P. Length 4662.00 ft

RECOVERY

Tot Fluid 325.00 ft of 0.00 ft in DC and 3265.00 ft in DP
 250.00 ft of Slight gas cut water & mud w/oil specks
 0.00 ft of 16%water 80%mud
 370.00 ft of Slight gas cut water & mud w/oil specks
 0.00 ft of 43%water 55%mud
 1860.00 ft of Muddy water scum of oil 70%water 30%mud
 665.00 ft of Slight oil cut muddy water
 0.00 ft of 1%oil 87%water 12%mud
 120.00 ft of Muddy water 90%water 10%mud
 SALINITY 77000.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow:
 Strong blow - bottom of bucket in
 35 seconds

Final Flow:
 No blow

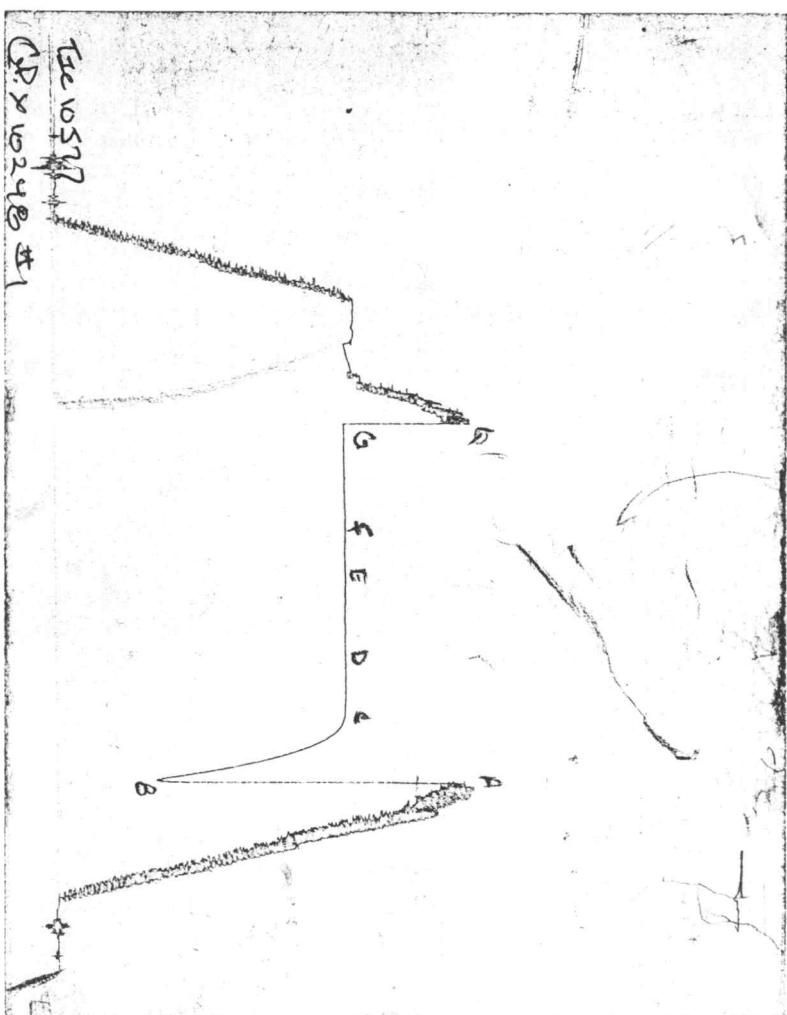
SAMPLES:
 SENT TO:

MUD DATA-----

Mud Type	Chemical
Weight	9.10 lb/c
Vis.	48.00 S/L
W.L.	6.40 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	130.00 F
Hole Condition	
% Porosity	0.00
Packer Size	6.75 in
No. of Packers	2
Cushion Amt.	0.00
Cushion Type	
Reversed Out	
Tool Chased	
Tester	Gary Pevoteaux
Co. Rep.	Jerry Honas
Contr.	White & Ellis
Rig #	8
Unit #	
Pump T.	

Test Successful: Y

CHART PAGE



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