

WELL NAME: Brenner Trust # 1-A
COMPANY: Robinson Oil Company
LOCATION: Sec. 11 Twp. 31S Rge. 11W
Barber County Kansas
DATE: 1/23/97

TRILOBITE TESTING L.L.C.

OPERATOR : Robinson Oil Co

DATE 1/21/97

WELL NAME: Brenner Trust # 1-A

KB 1801.00 ft

TICKET NO: 9679

DST #1

LOCATION : 11-31s-11w Barber Ks

GR 1797.00 ft

FORMATION: Simpson Sand

INTERVAL : 4830.00 To 4845.00 ft

TD 4845.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins		Field	1	2	3	4	TIME DATA-----
PF 30	Rec.	10991	10991	13849			PF Fr. 0631 to 0701 hr
SI 60	Range(Psi)	4200.0	4200.0	4375.0	0.0	0.0	IS Fr. 0701 to 0801 hr
SF 60	Clock(hrs)	12 hr	12 hr	12 hr			SF Fr. 0801 to 0901 hr
FS 90	Depth(ft)	4842.0	4842.0	4837.0	0.0	0.0	FS Fr. 0901 to 1031 hr

	Field	1	2	3	4	
A. Init Hydro	2376.0	2381.0	0.0	0.0	0.0	T STARTED 0400 hr
B. First Flow	96.0	89.0	0.0	0.0	0.0	T ON BOTM 0625 hr
B1. Final Flow	351.0	348.0	0.0	0.0	0.0	T OPEN 0631 hr
C. In Shut-in	1681.0	1679.0	0.0	0.0	0.0	T PULLED 1031 hr
D. Init Flow	436.0	434.0	0.0	0.0	0.0	T OUT 1330 hr
E. Final Flow	788.0	795.0	0.0	0.0	0.0	
F. Fl Shut-in	1692.0	1669.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2334.0	2317.0	0.0	0.0	0.0	Tool Wt. 2100.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 27000.00 lbs
						Wt Pulled Loose 84000.00 lbs
						Initial Str Wt 64000.00 lbs
						Unseated Str Wt 74000.00 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 239.00 ft
						D.P. Length 4590.00 ft

RECOVERY

Tot Fluid 1884.00 ft of 219.00 ft in DC and 0.00 ft in DP
 218.00 ft of Slightly Oil Cut Gas Muddy Water
 0.00 ft of 14% Oil 50% Water 36% Mud
 0.00 ft of
 1666.00 ft of Very Slight Oil Cut Water
 0.00 ft of 100% Water
 0.00 ft of
 0.00 ft of
 0.00 ft of
 SALINITY 0.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow:
 Strong blow, bottom of bucket in 1 min

Initial Shut In:

Bled blow 5 mins, built back to 6 inch
 in bucket

Final Flow:

Strong blow, Built to bottom of bucket
 in 1 1/2 mins

Final Shut In:

Bled blow down

SAMPLES:

SENT TO:

MUD DATA-----

Mud Type	Chemical
Weight	9.20 lb/c
Vis.	62.00 S/L
W.L.	10.50 in3
F.C.	0.00 in
Mud Drop	

Amt. of fill 0.00 ft

Btm. H. Temp. 128.00 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 Darren Amerine

Co. Rep. Ben Landes

Contr. Pickrell Drlg

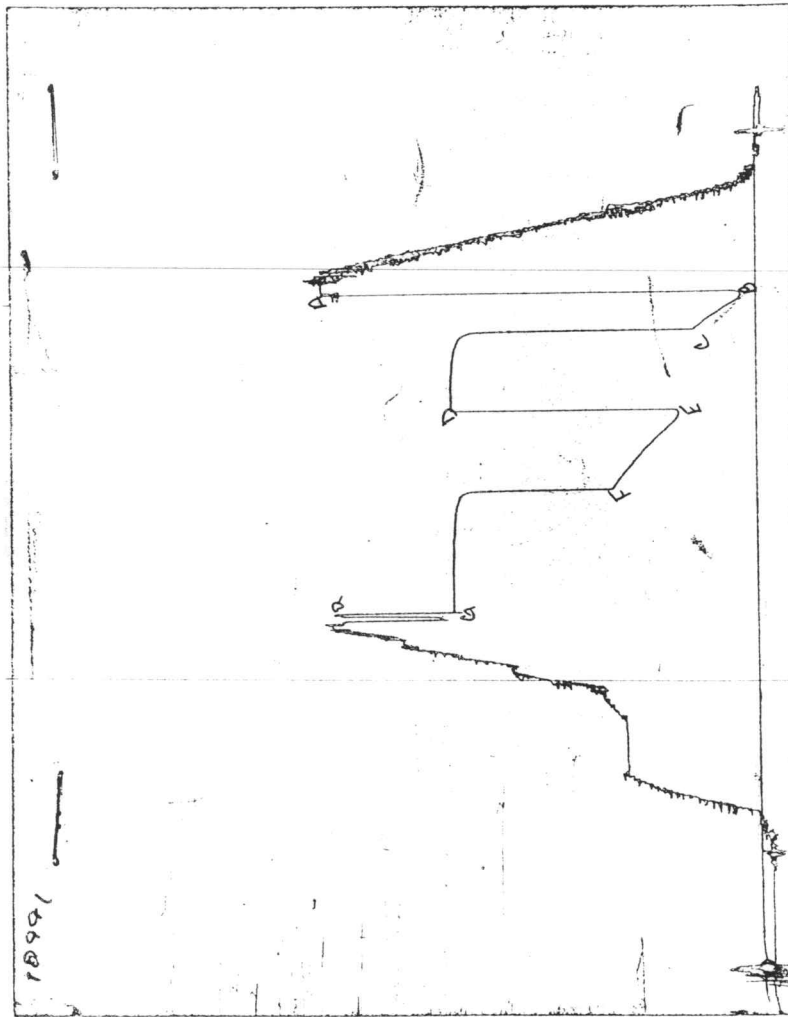
Rig # 1

Unit #

Pump T.

Test Successful: Y

CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : Robinson Oil Co
WELL NAME: Brenner Trust #1-A
LOCATION : 11-31s-11W Barber KS
INTERVAL : 4800.00 To 4818.00 ft

DATE 1/23/97
KB 1807.00 ft TICKET NO: 9761 DST #2
GR 1797.00 ft FORMATION: Viola
TD 5103.00 ft TEST TYPE: CONV. / STRADDLE

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13754	13754	13249	7437		PF Fr. 0337 to 0407 hr
SI 60 Range(Psi)	4000.0	4000.0	4500.0	4200.0	0.0	IS Fr. 0407 to 0507 hr
SF 60 Clock(hrs)	12 hr	12 hr	12 hr	12 hr		SF Fr. 0507 to 0607 hr
FS 90 Depth(ft)	4802.0	4802.0	4811.0	5100.0	0.0	FS Fr. 0607 to 0737 hr

	Field	1	2	3	4	
A. Init Hydro	2522.0	2534.0	0.0	0.0	0.0	T STARTED 0115 hr
B. First Flow	196.0	193.0	0.0	0.0	0.0	T ON BOTM 0330 hr
B1. Final Flow	1386.0	1356.0	0.0	0.0	0.0	T OPEN 0337 hr
C. In Shut-in	1766.0	1754.0	0.0	0.0	0.0	T PULLED 0737 hr
D. Init Flow	1436.0	1431.0	0.0	0.0	0.0	T OUT 1115 hr
E. Final Flow	1766.0	1761.0	0.0	0.0	0.0	
F. Fl Shut-in	1766.0	1770.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2431.0	2431.0	0.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	O	O	I			Wt Set On Packer 30000.00 lbs
						Wt Pulled Loose 90000.00 lbs
						Initial Str Wt 60000.00 lbs
						Unseated Str Wt 80000.00 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 183.00 ft
						D.P. Length 4866.00 ft

RECOVERY

Tot Fluid 3782.00 ft of 183.00 ft in DC and 3599.00 ft in DP
310.00 ft of Gasy Mud 20% Gas 80% Mud
3348.00 ft of Gasy Muddy Water 20% Gas 50% Water 30% Mud
124.00 ft of Heavy Mud 100% Mud
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of
0.00 ft of RW .44 @ 61.9

SALINITY 18000.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow:
Strong blow, Bottom of bucket in 1 min

Initial Shut In:
No blow back

Final Flow:
Strong blow, bottom of bucket in 1 min

Final Shut In:
No blow back

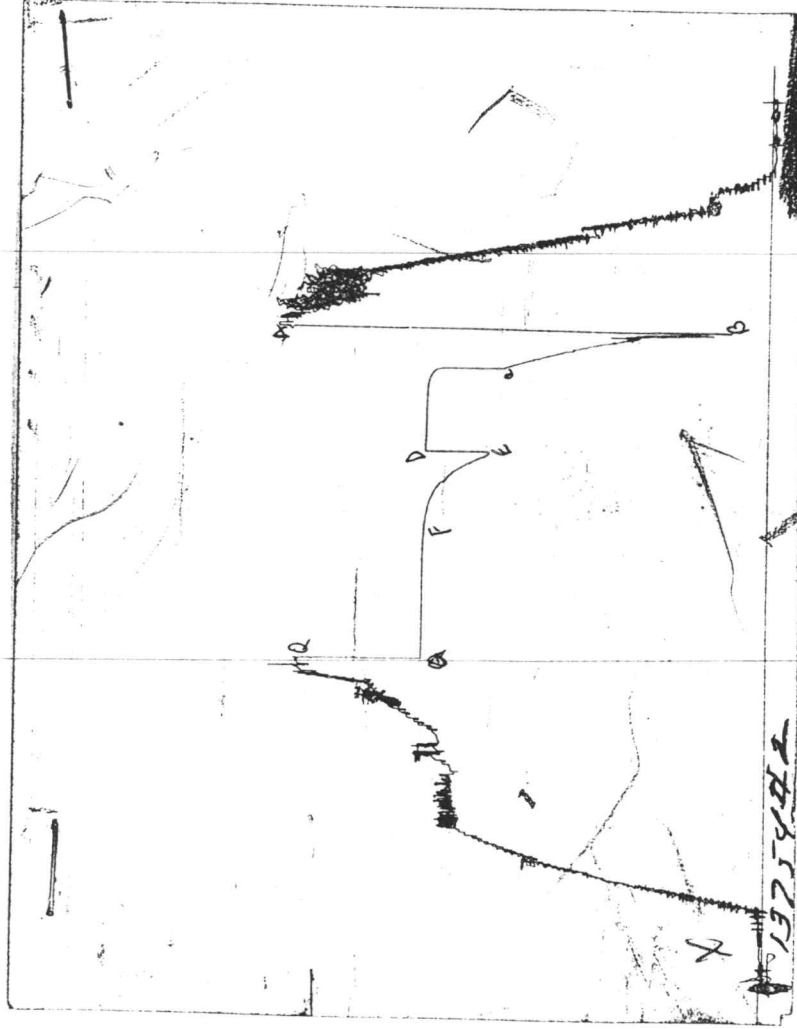
SAMPLES:
SENT TO:

MUD DATA-----
Mud Type Chemical
Weight 9.40 lb/c
Vis. 54.00 S/L
W.L. 10.40 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 139.00 F
Hole Condition
% Porosity 0.00
Packer Size 6.75 in
No. of Packers 3
Cushion Amt. 0.00
Cushion Type
Reversed Out
Tool Chased
Tester Dan Bangle
Co. Rep. Ben Landes
Contr. Pickerll Drlg
Rig # 1
Unit #
Pump T.

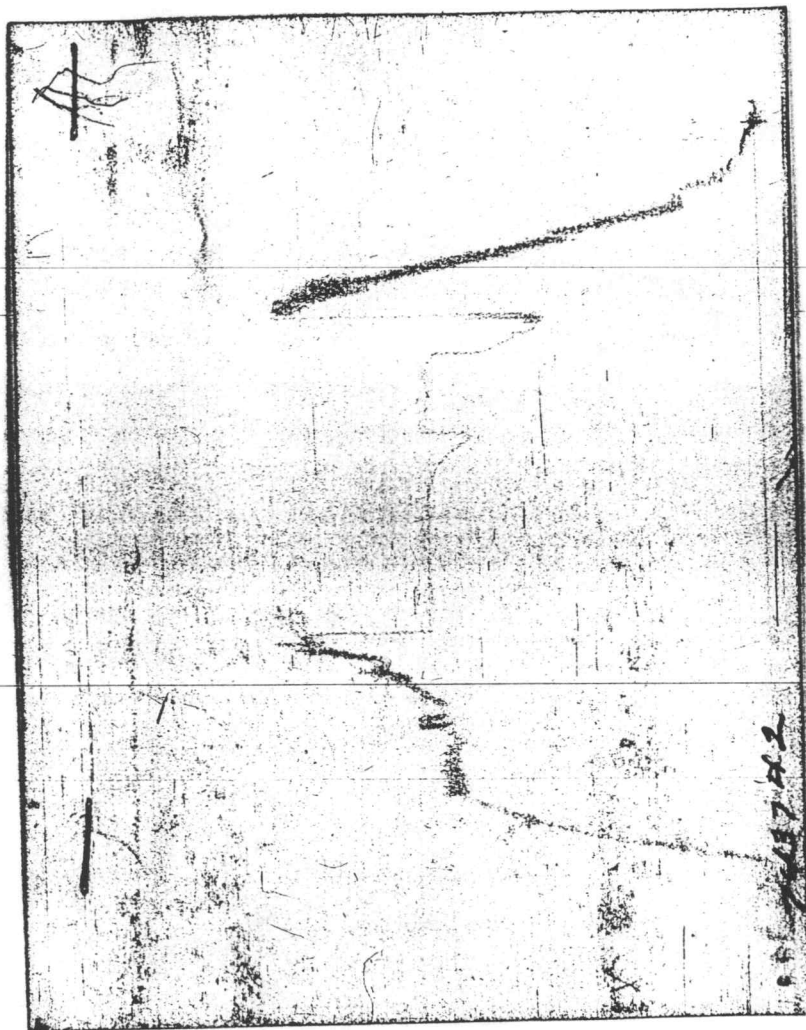
Test Successful: Y

CHART PAGE



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