

WELL NAME: SCHEUERMAN #1
COMPANY: Becker Oil Corporation
LOCATION: 28-21S-35W
Kearny County Kansas
DATE: 06/20/97

TRILOBITE TESTING L.L.C.

OPERATOR : Becker Oil Corporation
WELL NAME: Scheuerman #1
LOCATION : 28-21S-35W Kearney KS
INTERVAL : 4481.00 To 4637.00 ft

DATE 6/18/97
KB 3145.00 ft
GR 3134.00 ft
TD 4637.00 ft
TICKET NO: 9997
FORMATION: Marmaton Group
TEST TYPE: CONV
DST #1

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13339	13339	13276			PF Fr. 1544 to 1614 hr
SI 40 Range(Psi)	4000.0	4000.0	4000.0	0.0	0.0	IS Fr. 1614 to 1654 hr
SF 60 Clock(hrs)	12 hr	12 hr	12 hr			SF Fr. 1654 to 1754 hr
FS 90 Depth(ft)	4632.0	4632.0	4506.0	0.0	0.0	FS Fr. 1754 to 1924 hr

	Field	1	2	3	4	
A. Init Hydro	2243.0	2273.0	0.0	0.0	0.0	T STARTED 1300 hr
B. First Flow	114.0	171.0	0.0	0.0	0.0	T ON BOTM 1540 hr
B1. Final Flow	114.0	156.0	0.0	0.0	0.0	T OPEN 1544 hr
C. In Shut-in	363.0	395.0	0.0	0.0	0.0	T PULLED 1924 hr
D. Init Flow	187.0	226.0	0.0	0.0	0.0	T OUT 2200 hr
E. Final Flow	218.0	244.0	0.0	0.0	0.0	
F. Fl Shut-in	363.0	412.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2223.0	2249.0	0.0	0.0	0.0	Tool Wt. 2000.00 lbs
Inside/Outside	0	0	I			Wt Set On Packer 30000.00 lbs
						Wt Pulled Loose 90000.00 lbs
						Initial Str Wt 80000.00 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 411.00 ft
						D.P. Length 4077.00 ft

RECOVERY

Tot Fluid 315.00 ft of 315.00 ft in DC and 0.00 ft in DP
75.00 ft of Drilling Mud
0.00 ft of
120.00 ft of Slightly Oily Gassy Mud
0.00 ft of 5%oil 15%gas 85%mud
120.00 ft of Gassy Oil Cut Mud
0.00 ft of 10%gas 10%oil 80%mud
0.00 ft of
0.00 ft of
SALINITY 0.00 P.P.M. A.P.I. Gravity 0.00

BLOW DESCRIPTION

Initial Flow:
Surface blow built to 3"

Initial Shut In:
No blow

Final Flow:
Surface return in 3 mins built to 5"

Final Shut In:
No blow

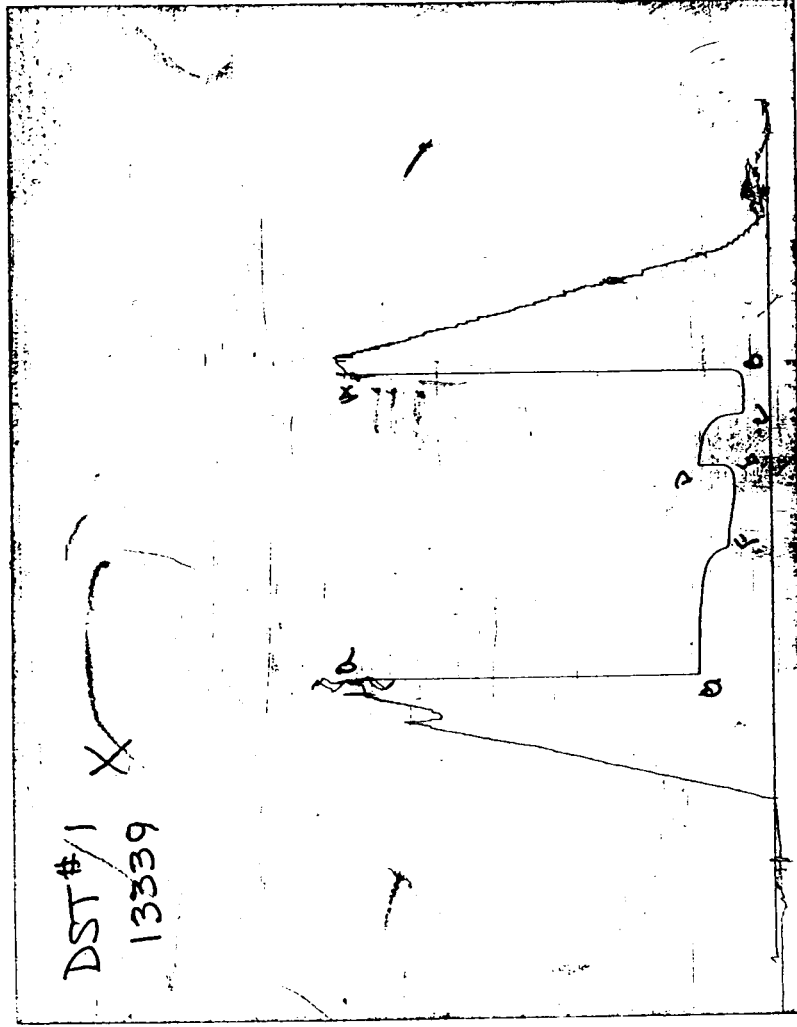
SAMPLES:
SENT TO:

Test Successful: Y

MUD DATA-----
Mud Type Chemical
Weight 9.30 lb/c
Vis. 45.00 S/L
W.L. 12.00 in3
F.C. 0.00 in
Mud Drop

Amt. of fill 0.00 ft
Btm. H. Temp. 123.00 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 Rod steinbrink
Co. Rep. Clyde Becker JR
Contr. Cheyenne
Rig # 5
Unit #
Pump T.

CHART PAGE



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

TRILOBITE TESTING L.L.C.

OPERATOR : Becker Oil Corporation

DATE 6/20/97

WELL NAME: Scheueman #1

KB 3145.00 ft

TICKET NO: 9998 DST #2

LOCATION : 28-21S-35W Kearny Co. KS

GR 3134.00 ft

FORMATION: Fort Scott

INTERVAL : 4562.00 To 4604.00 ft

TD 5034.00 ft

TEST TYPE: CONV STRADDLE

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 0 Rec.	13339	13339	13309	13276		PF Fr. to hr
SI 0 Range(Psi)	4000.0	4000.0	4700.0	4000.0	0.0	IS Fr. to hr
SF 0 Clock(hrs)	12 hr	12 hr	12 hr	12 hr		SF Fr. to hr
FS 0 Depth(ft)	4577.0	4577.0	4598.0	5029.0	0.0	FS Fr. to hr

	Field	1	2	3	4	
A. Init Hydro	0.0	0.0	0.0	0.0	0.0	T STARTED 1330 hr
B. First Flow	0.0	0.0	0.0	0.0	0.0	T ON BOTM 1600 hr
B1. Final Flow	0.0	0.0	0.0	0.0	0.0	T OPEN 1605 hr
C. In Shut-in	0.0	0.0	0.0	0.0	0.0	T PULLED 1615 hr
D. Init Flow	0.0	0.0	0.0	0.0	0.0	T OUT 1900 hr
E. Final Flow	0.0	0.0	0.0	0.0	0.0	
F. Fl Shut-in	0.0	0.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	0.0	0.0	0.0	0.0	0.0	Tool Wt. 30000.00 lbs
Inside/Outside	O	O	I	S		Wt Set On Packer 30000.00 lbs
						Wt Pulled Loose 100000.00 lbs
						Initial Str Wt 80000.00 lbs
						Unseated Str Wt 85000.00 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 120.00 ft
						D.P. Length 4448.00 ft

RECOVERY

Tot Fluid 300.00 ft of 120.00 ft in DC and 180.00 ft in DP

300.00 ft of Drilling 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

0.00 ft of

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

BLOW DESCRIPTION

Packer failed on opening - tried to
reset - no help - pulled tool

SAMPLES:

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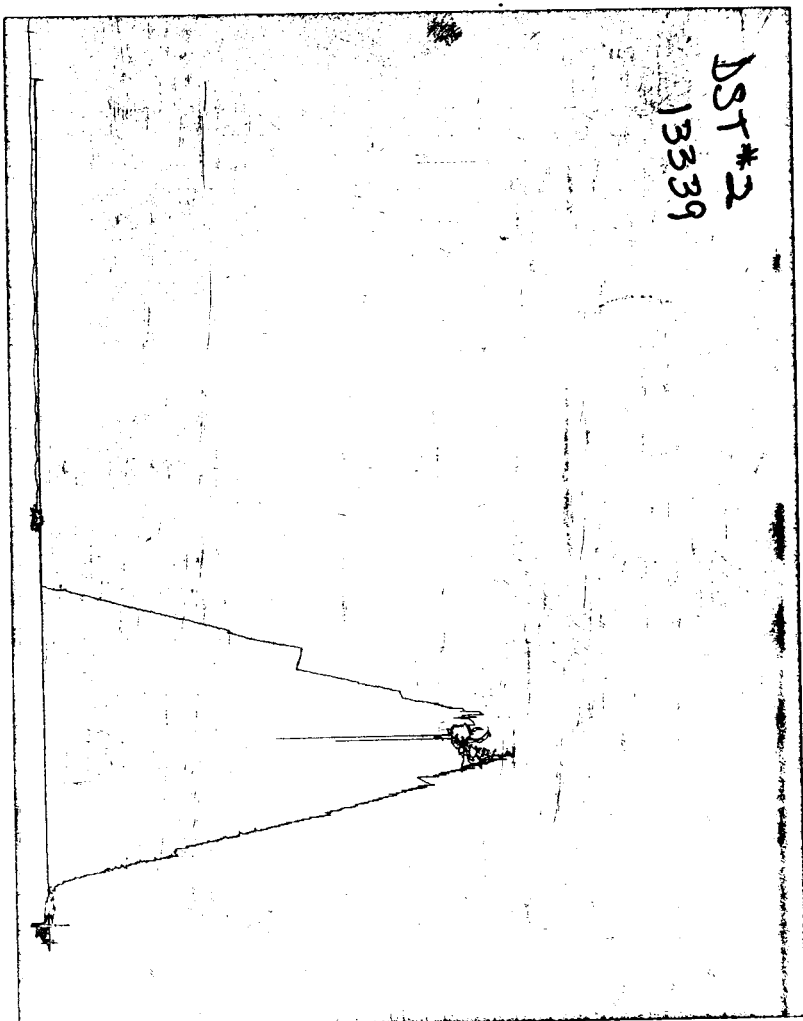
MUD DATA-----

Mud Type	Chemical
Weight	9.10 lb/c
Vis.	49.00 S/L
W.L.	9.80 in3
F.C.	0.00 in
Mud Drop	

Amt. of fill	0.00 ft
Btm. H. Temp.	120.00 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	Rod Steinbrink
Co. Rep.	Clyde Becker JR
Contr.	Cheyenne
Rig #	5
Unit #	
Pump T.	

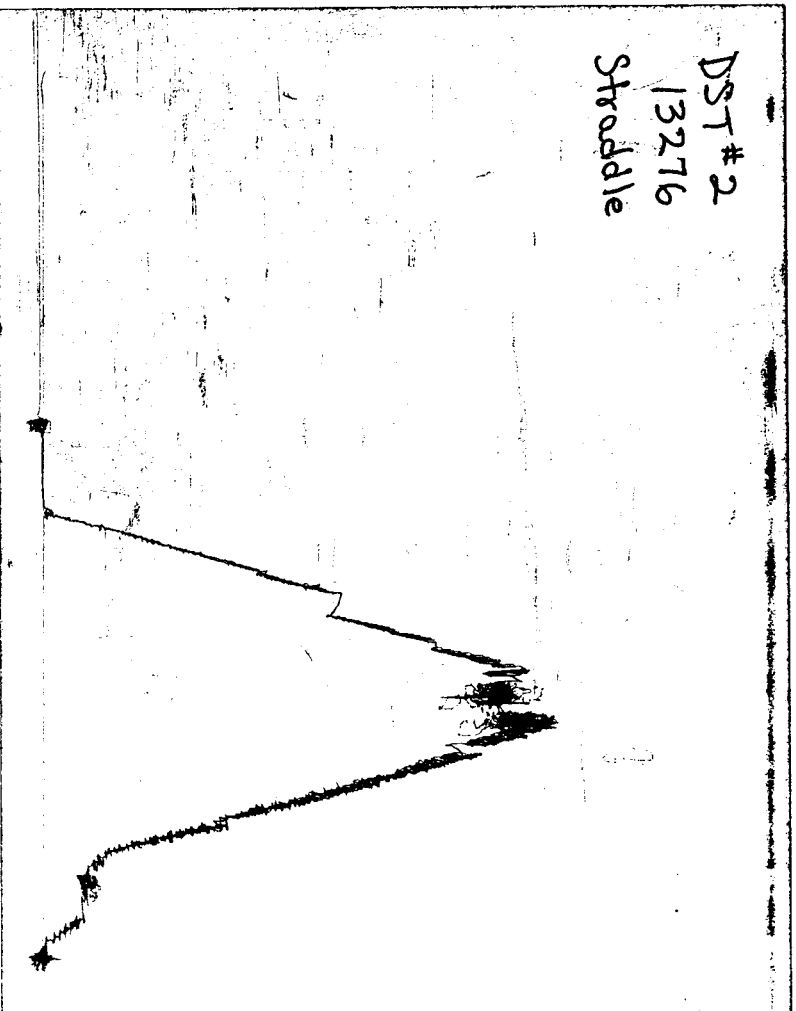
Test Successful: N

CHART PAGE



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TRILOBITE TESTING L.L.C.

OPERATOR : Becker Oil Corporation

DATE 6/20/97

WELL NAME: Scheueman #1

KB 3145.00 ft

TICKET NO: 9999 DST #3

LOCATION : 28-21S-35W Kearny Co. KS

GR 3134.00 ft

FORMATION: Fort Scott

INTERVAL : 4577.00 To 4594.00 ft

TD 5034.00 ft

TEST TYPE: CONV STRADDLE

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	13339	13339	13309	13276		PF Fr. 2152 to 2222 hr
SI 40 Range(Psi)	4000.0	4000.0	4700.0	4000.0	0.0	IS Fr. 2222 to 2302 hr
SF 70 Clock(hrs)	12 hr	12 hr	12 hr	12 hr		SF Fr. 2302 to 0012 hr
FS 90 Depth(ft)	4580.0	4580.0	4590.0	5029.0	0.0	FS Fr. 0012 to 0142 hr

	Field	1	2	3	4	
A. Init Hydro	2173.0	2177.0	0.0	0.0	0.0	T STARTED 1915 hr
B. First Flow	31.0	30.0	0.0	0.0	0.0	T ON BOTM 2145 hr
B1. Final Flow	52.0	58.0	0.0	0.0	0.0	T OPEN 2152 hr
C. In Shut-in	343.0	353.0	0.0	0.0	0.0	T PULLED 0200 hr
D. Init Flow	93.0	115.0	0.0	0.0	0.0	T OUT 0500 hr
E. Final Flow	114.0	134.0	0.0	0.0	0.0	
F. Fl Shut-in	343.0	342.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	2073.0	2121.0	0.0	0.0	0.0	Tool Wt. 30000.00 lbs
Inside/Outside	0	0	I	S		Wt Set On Packer 30000.00 lbs
						Wt Pulled Loose 100000.00 lbs
						Initial Str Wt 80000.00 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 120.00 ft
						D.P. Length 4448.00 ft

RECOVERY

Tot Fluid 260.00 ft of 120.00 ft in DC and 140.00 ft in DP
 260.00 ft of Muddy Water
 0.00 ft of
 0.00 ft of
 0.00 ft of
 0.00 ft of
 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:
 Surface blow built to 4"

Initial Shutin:
 No return blow

Final Flow:
 Surface blow return in 5 minutes
 built to 4"

Final Shutin:
 No return blow

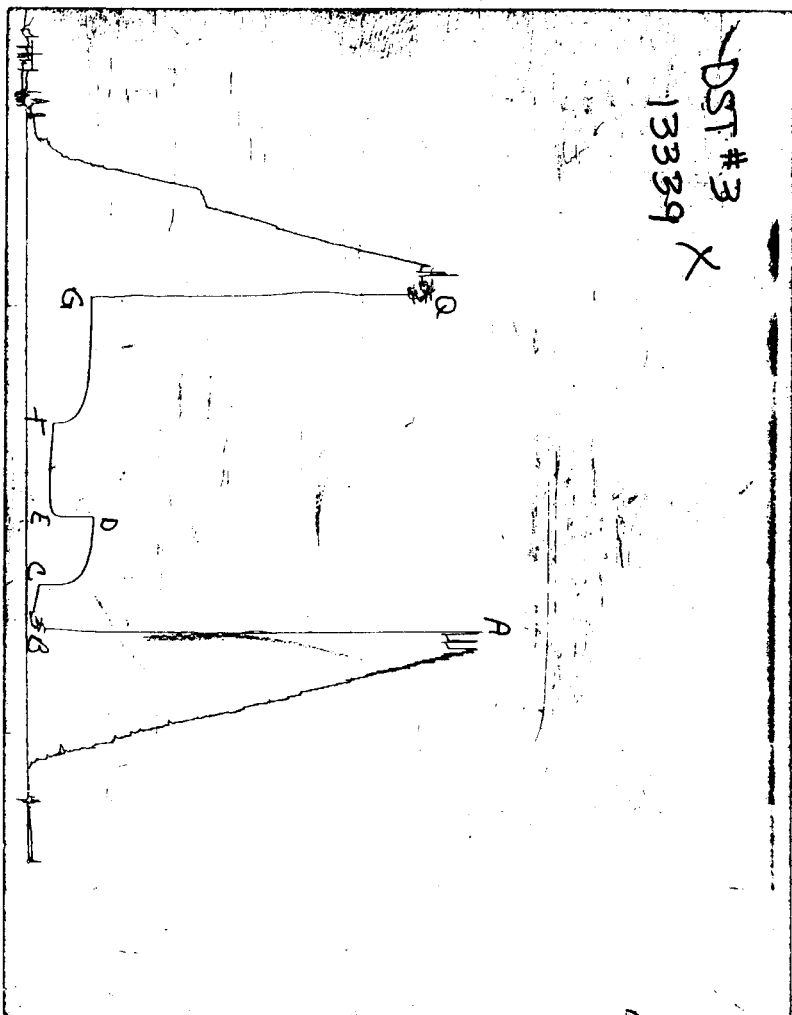
SAMPLES:
 SENT TO:

MUD DATA-----

Mud Type	Chemical
Weight	9.10 lb/c
Vis.	49.00 S/L
W.L.	9.80 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	127.00 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	Rod Steinbrink
Co. Rep.	Clyde Becker JR
Contr.	Cheyenne
Rig #	5
Unit #	
Pump T.	

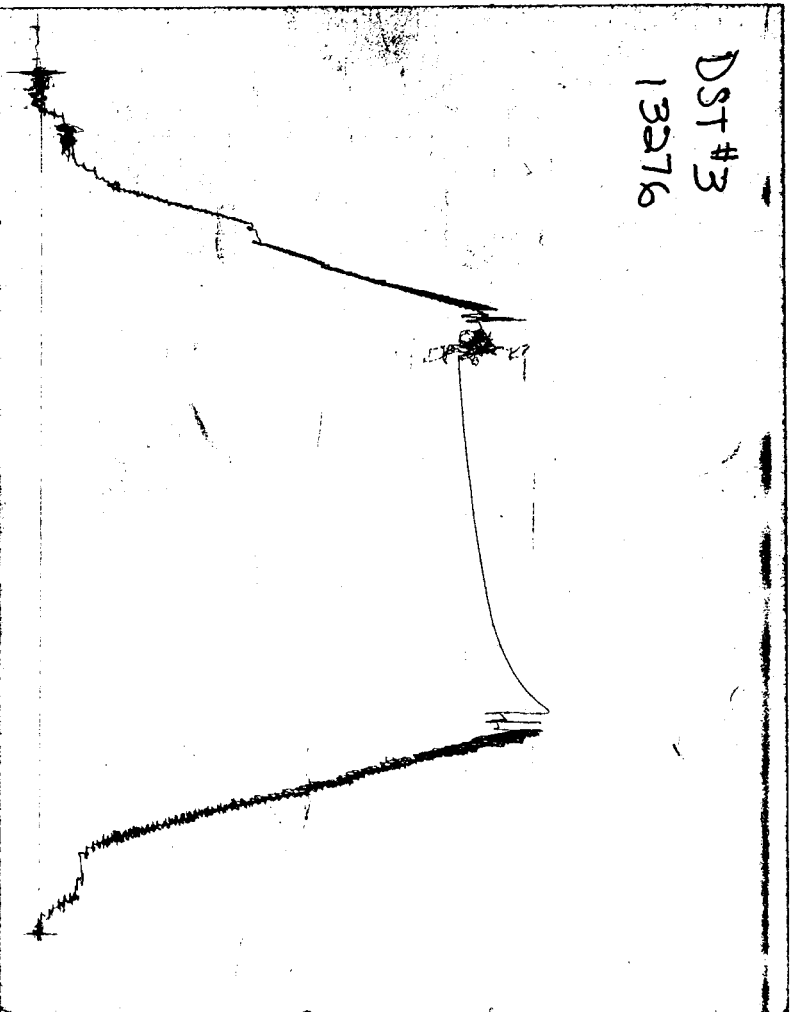
Test Successful: Y

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