

DRILL-STEM TEST DATA

Well Name:	REIN #5			
Company :	BENNETT & SCHULTE			
Location - Sec:	13	Twp:	14S	Rge: 13W
County:	RUSSELL	State:	KS	
Date:	08/04/95			

TRILOBITE TESTING L.L.C.

OPERATOR : Bennett & Schulte

DATE 8-04-95

WELL NAME: Rein #5

KB 1863.00 ft

TICKET NO: 7920

DST #1

LOCATION : SEC.13 TWP.14S RGE.13W

GR 1858.00 ft

FORMATION: LKC "B"

INTERVAL : 3018.00 To 3037.00 ft

TD 3037.00 ft

TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 45 Rec.	24174	24174				PF Fr. 45 to hr
SI 45 Range(Psi)	3050.0	3050.0	0.0	0.0	0.0	IS Fr. 45 to hr
SF 45 Clock(hrs)	12HR	12HR.				SF Fr. 45 to hr
FS 45 Depth(ft)	3024.0	3024.0	0.0	0.0	0.0	FS Fr. 45 to hr

	Field	1	2	3	4	
A. Init Hydro	1681.0	1684.0	0.0	0.0	0.0	T STARTED 0330 hr
B. First Flow	30.0	31.0	0.0	0.0	0.0	T ON BOTM 0441 hr
B1. Final Flow	37.0	36.0	0.0	0.0	0.0	T OPEN 0443 hr
C. In Shut-in	74.0	81.0	0.0	0.0	0.0	T PULLED 0743 hr
D. Init Flow	37.0	36.0	0.0	0.0	0.0	T OUT 0838 hr
E. Final Flow	37.0	36.0	0.0	0.0	0.0	
F. Fl Shut-in	67.0	64.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1651.0	1615.0	0.0	0.0	0.0	Tool Wt. 1800.00 lbs
Inside/Outside	0	0				Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 42000.00 lbs
						Initial Str Wt 30000.00 lbs
						Unseated Str Wt 31000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.88 in
						D Col. ID 0.00 in
						D. Pipe ID 3.80 in
						D.C. Length 0.00 ft
						D.P. Length 3025.00 ft

RECOVERY

Tot Fluid 30.00 ft of 0.00 ft in DC and 30.00 ft in DP
 120.00 ft of gas in pipe
 0.00 ft of
 30.00 ft of sl oilspecked 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

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

BLOW DESCRIPTION

IF:
 1" blow building to 6"

ISI-
 no blow

FF:
 1/2" blow building to 3"

FSI-
 no blow

SAMPLES:

SENT TO:

MUD DATA-----

Mud Type	Starch
Weight	10.20 lb/cf
Vis.	43.00 S/L
W.L.	16.00 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	1.00 ft
Btm. H. Temp.	98.00 F
Hole Condition	GOOD
% Porosity	0.00
Packer Size	6.75 in
No. of Packers	2
Cushion Amt.	0.00 N
Cushion Type	NONE
Reversed Out N	
Tool Chased N	
Tester	PAUL SIMPSON
Co. Rep.	DAVE SHUMAKER
Contr.	VONFELDT
Rig #	1
Unit #	
Pump T.	

Test Successful: Y

TRILOBITE TESTING L.L.C.

OPERATOR : Bennett & Schulte
WELL NAME: Rein #5
LOCATION : SEC.13 TWP.14S RGE.13W
INTERVAL : 3039.00 To 3062.00 ft

DATE 8-04-95
KB 1863.00 ft TICKET NO: 7921 DST #2
GR 1858.00 ft FORMATION: LKC "C"
TD 3062.00 ft TEST TYPE: CONV

RECORDER DATA

Mins	Field	1	2	3	4	TIME DATA-----
PF 30 Rec.	24174	24174				PF Fr. 30 to hr
SI 30 Range(Psi)	3050.0	3050.0	0.0	0.0	0.0	IS Fr. 30 to hr
SF 15 Clock(hrs)	12HR	12HR.				SF Fr. 15 to hr
FS 15 Depth(ft)	3059.0	3059.0	0.0	0.0	0.0	FS Fr. 15 to hr

	Field	1	2	3	4	
A. Init Hydro	1773.0	1776.0	0.0	0.0	0.0	T STARTED 1730 hr
B. First Flow	37.0	38.0	0.0	0.0	0.0	T ON BOTM 1852 hr
Bl. Final Flow	37.0	38.0	0.0	0.0	0.0	T OPEN 1854 hr
C. In Shut-in	705.0	703.0	0.0	0.0	0.0	T PULLED 1924 hr
D. Init Flow	37.0	46.0	0.0	0.0	0.0	T OUT 2035 hr
E. Final Flow	37.0	46.0	0.0	0.0	0.0	
F. Fl Shut-in	392.0	3886.0	0.0	0.0	0.0	TOOL DATA-----
G. Final Hydro	1651.0	1634.0	0.0	0.0	0.0	Tool Wt. 1800.00 lbs
Inside/Outside	0	0				Wt Set On Packer 20000.00 lbs
						Wt Pulled Loose 40000.00 lbs
						Initial Str Wt 30000.00 lbs
						Unseated Str Wt 30000.00 lbs
						Bot Choke 0.75 in
						Hole Size 7.88 in
						D Col. ID 0.00 in
						D. Pipe ID 3.80 in
						D.C. Length 0.00 ft
						D.P. Length 3025.00 ft

RECOVERY

Tot Fluid 30.00 ft of 0.00 ft in DC and 30.00 ft in DP
30.00 ft of sl oil & water cut mud
0.00 ft of 10% oil 10% water 80% 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

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

BLOW DESCRIPTION

IF:
weak surface blow building to 1/2"

ISI-
no blow

FF:
1/2" blow building to 1 1/4"

FSI-
no blow

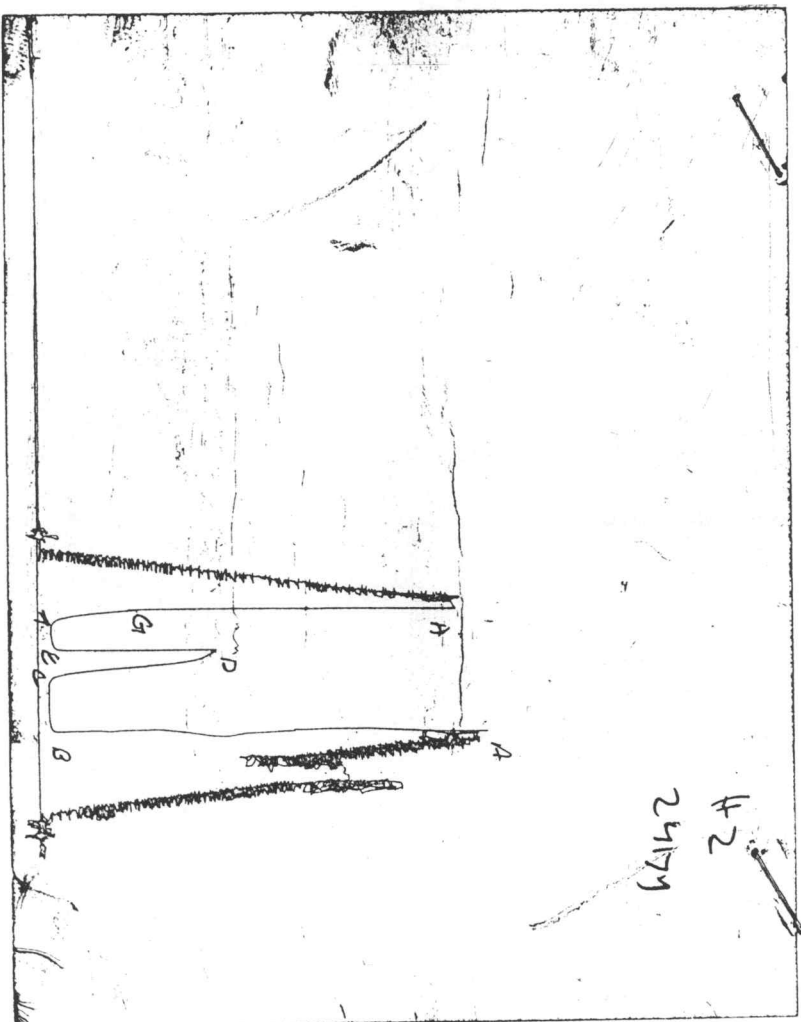
SAMPLES:
SENT TO:

MUD DATA-----

Mud Type	Starch
Weight	10.20 lb/cf
Vis.	43.00 S/L
W.L.	16.00 in3
F.C.	0.00 in
Mud Drop	
Amt. of fill	0.00 ft
Btm. H. Temp.	92.00 F
Hole Condition	GOOD
% Porosity	0.00
Packer Size	6.75 in
No. of Packers	2
Cushion Amt.	0.00 N
Cushion Type	NONE
Reversed Out	N
Tool Chased	N
Tester	PAUL SIMPSON
Co. Rep.	DAVE SHUMAKER
Contr.	VONFELDT
Rig #	1
Unit #	
Pump T.	

Test Successful: Y

CHART PAGE



This is an actual photograph of recorder chart