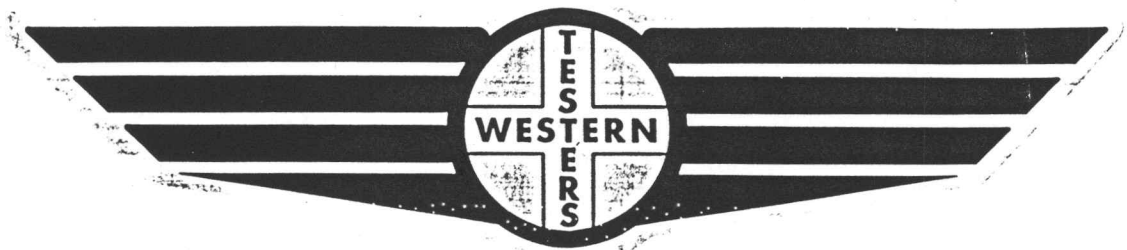


FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY

BEREXCO, INC.

LEASE & WELL NO.

#2 EUGENE DAVIS

SEC. 1

TWP. 27S

RGE. 33W

TEST NO. 5

DATE 1/2/87

WESTERN TESTERS INC
SUBSURFACE PRESSURE SURVEY

DATE	:	1-2-87	TICKET	:	12221
CUSTOMER	:	BEREXCO INC.	LEASE	:	EUGENE DAVIS
WELL	:	#2	TEST:	:	5
ELEVATION	:	2929 KB	GEOLOGIST	:	STEVEN K???
SECTION	:	1	FORMATION	:	MARROW
RANGE	:	33W	TOWNSHIP	:	27S
GAUGE SN#	:	2606	STATE	:	KANSAS
		COUNTY :	RANGE :		CLOCK :
			4150		12

INTERVAL FROM	:	5050	TO	:	5060	TOTAL DEPTH	:	5060
DEPTH OF SELECTIVE ZONE	:							
PACKER DEPTH	:	5045	SIZE	:	6.63			
PACKER DEPTH	:	5050	SIZE	:	6.63			
PACKER DEPTH	:		SIZE	:				
PACKER DEPTH	:		SIZE	:				

DRILLING CON.	:	BEREDCO	RIG #2		
MUD TYPE	:	CHEMICAL	VISCOSITY	:	52
WEIGHT	:	9.0	WATER LOSS (CC)	:	7.0
CHLORIDES (PPM)	:	7000			
JARS-MAKE	:	WTC	SERIAL NUMBER	:	410
DID WELL FLOW ?	:	NO	REVERSED OUT ?	:	NO

DRILL COLLAR LENGTH	:	577	FT	I.D. inch	:	2.25
WEIGHT PIPE LENGTH	:	0	FT	I.D. inch	:	0.00
DRILL PIPE LENGTH	:	4445	FT	I.D. inch	:	3.80
TEST TOOL LENGTH	:	28	FT	TOOL SIZE	:	5.50
ANCHOR LENGTH	:	10	FT	ANCHOR SIZE	:	5.50
SURFACE CHOKE SIZE	:	.75	IN	BOTTOM CHOKE SIZE	:	.75
MAIN HOLE SIZE	:	7.875	IN	TOOL JOINT SIZE	:	4.5 FH

BLOW COMMENT #1 : VERY WEAK STEADY BLOW ON THE INITIAL FLOW.
BLOW COMMENT #2 : NO BLOW ON THE FINAL FLOW-FLUSHED TOOL-VERY WEAK
BLOW COMMENT #3 : DEPLEATING -DIED IN 22 MINUTES.
BLOW COMMENT #4 :

RECOVERED : 30 FT OF: MUD

Total Barrels Fluid = 0.15
Total Fluid Prod Rate = 2.83 BFPD
Indicated Wtr Rate = 2.55 BWPD

REMARK 1 :
REMARK 2 :
REMARK 3 :
REMARK 4 :

SET PACKER(S) : 10:00 AM

TIME STARTED OFF BOTTOM : 1:45 PM

WELL TEMPERATURE : 123

INITIAL HYDROSTATIC PRESSURE

(A) 2487

INITIAL FLOW PERIOD MIN: 30

(B) 34 PSI TO (C) : 34

INITIAL CLOSED IN PERIOD MIN: 60

(D) 34

FINAL FLOW PERIOD MIN: 45

(E) 34 PSI TO (F) : 43

FINAL CLOSED IN PERIOD MIN: 90

(G) 43

FINAL HYDROSTATIC PRESSURE

(H) 2460

WESTERN TESTERS INC
WITICHA - KANSAS

Pressure Transient Report

COMPANY : BEREXCO INC.
RIG : HASKELL-KANSAS
FIELD : EUGENE DAVIS
WELL : #2
DATE : 1-2-87
GAUGE NO : 2606

OPERATIONAL COMMENTS

FLUSHED TOOL FINAL FLOW.

COMPANY : BEREXCO INC.
WELL : #2
GAUGE # : 2606
DATE : 2/ 1/87

FIELD : EUGENE DAVIS
JOB # : 12221
DEPTH : 5060
TEST : FLUSHED TOOL FINAL FLOW.

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	10: 0: 0	0.000	34.000	123.00	0.000
2	10: 4:59	0.083	34.000	123.00	0.000
3	10:10: 0	0.167	34.000	123.00	0.000
4	10:15: 0	0.250	34.000	123.00	0.000
5	10:19:59	0.333	34.000	123.00	0.000
6	10:25: 0	0.417	34.000	123.00	0.000
7	10:30: 0	0.500	34.000	123.00	0.000
8	10:33: 0	0.550	34.000	123.00	0.000
9	10:36: 0	0.600	34.000	123.00	0.000
10	10:39: 0	0.650	34.000	123.00	0.000
11	10:42: 0	0.700	34.000	123.00	0.000
12	10:45: 0	0.750	34.000	123.00	0.000
13	10:48: 0	0.800	34.000	123.00	0.000
14	10:51: 0	0.850	34.000	123.00	0.000
15	10:54: 0	0.900	34.000	123.00	0.000
16	10:57: 0	0.950	34.000	123.00	0.000
17	11: 0: 0	1.000	34.000	123.00	0.000
18	11: 2:59	1.050	34.000	123.00	0.000
19	11: 6: 0	1.100	34.000	123.00	0.000
20	11: 9: 0	1.150	34.000	123.00	0.000
21	11:12: 0	1.200	34.000	123.00	0.000
22	11:15: 0	1.250	34.000	123.00	0.000
23	11:18: 0	1.300	34.000	123.00	0.000
24	11:21: 0	1.350	34.000	123.00	0.000
25	11:24: 0	1.400	34.000	123.00	0.000
26	11:27: 0	1.450	34.000	123.00	0.000
27	11:30: 0	1.500	34.000	123.00	0.000
28	11:31: 0	1.517	34.000	123.00	0.000
29	11:34:59	1.583	58.000	123.00	24.000
30	11:40: 0	1.667	52.000	123.00	-6.000
31	11:45: 0	1.750	46.000	123.00	-6.000
32	11:49:59	1.833	45.000	123.00	-1.000
33	11:55: 0	1.917	44.000	123.00	-1.000
34	12: 0: 0	2.000	43.000	123.00	-1.000
35	12: 4:59	2.083	43.000	123.00	0.000
36	12:10: 0	2.167	43.000	123.00	0.000
37	12:15: 0	2.250	43.000	123.00	0.000
38	12:18: 0	2.300	43.000	123.00	0.000
39	12:21: 0	2.350	43.000	123.00	0.000
40	12:24: 0	2.400	43.000	123.00	0.000
41	12:27: 0	2.450	43.000	123.00	0.000
42	12:30: 0	2.500	43.000	123.00	0.000
43	12:33: 0	2.550	43.000	123.00	0.000
44	12:36: 0	2.600	43.000	123.00	0.000
45	12:39: 0	2.650	43.000	123.00	0.000
46	12:42: 0	2.700	43.000	123.00	0.000
47	12:45: 0	2.750	43.000	123.00	0.000
48	12:48: 0	2.800	43.000	123.00	0.000
49	12:51: 0	2.850	43.000	123.00	0.000
50	12:54: 0	2.900	43.000	123.00	0.000
51	12:57: 0	2.950	43.000	123.00	0.000
52	13: 0: 0	3.000	43.000	123.00	0.000

COMPANY : BEREXCO INC.
WELL : #2
GAUGE # : 2606
DATE : 2/ 1/87

FIELD : EUGENE DAVIS
JOB # : 12221
DEPTH : 5060
TEST : FLUSHED TOOL FINAL FLOW.

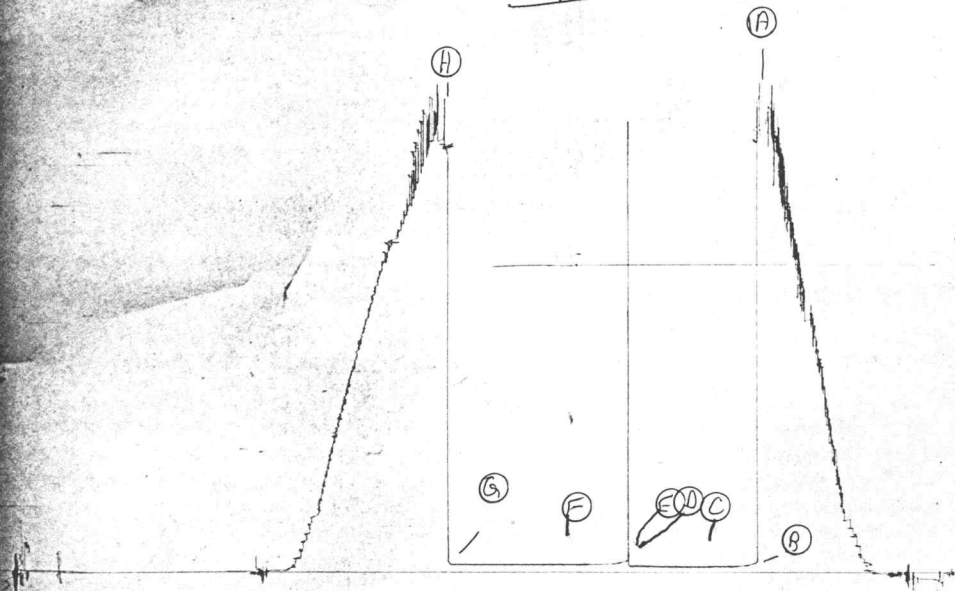
DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
53	13: 3: 0	3.050	43.000	123.00	0.000
54	13: 6: 0	3.100	43.000	123.00	0.000
55	13: 9: 0	3.150	43.000	123.00	0.000
56	13:12: 0	3.200	43.000	123.00	0.000
57	13:15: 0	3.250	43.000	123.00	0.000
58	13:18: 0	3.300	43.000	123.00	0.000
59	13:21: 0	3.350	43.000	123.00	0.000
60	13:24: 0	3.400	43.000	123.00	0.000
61	13:27: 0	3.450	43.000	123.00	0.000
62	13:30: 0	3.500	43.000	123.00	0.000
63	13:33: 0	3.550	43.000	123.00	0.000
64	13:36: 0	3.600	43.000	123.00	0.000
65	13:39: 0	3.650	43.000	123.00	0.000
66	13:42: 0	3.700	43.000	123.00	0.000
67	13:45: 0	3.750	43.000	123.00	0.000

WESTERN TESTERS INC

2606 DST #5

TK4 12221
I

14



1051 DST #5

KT 12221

14

