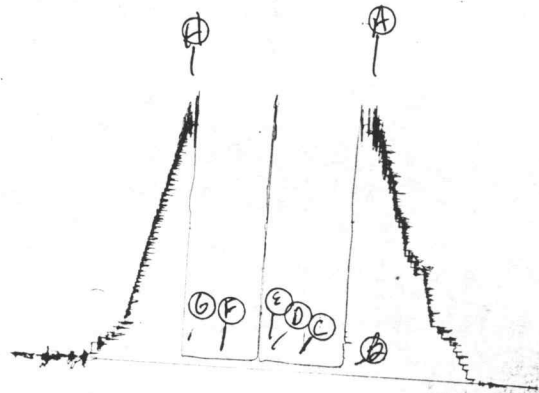
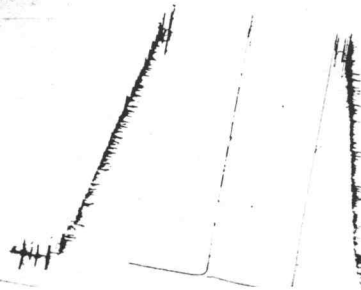


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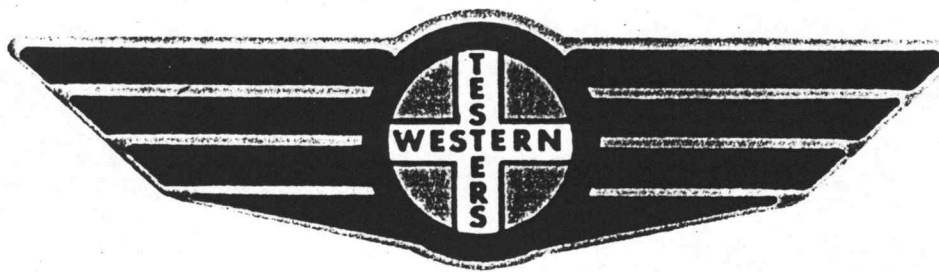


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FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	:	6-30-88	TICKET	:	12524	
CUSTOMER	:	BRANDT PRODUCTION CO. INC.	LEASE	:	WEDMAN	
WELL	:	#1	TEST:	:	1	
ELEVATION	:	-	GEOLOGIST	:	E BRANDT	
SECTION	:	21	FORMATION	:	MISSISSIPPI	
RANGE	:	6E	TOWNSHIP	:	28S	
GAUGE SN#	:	10979	STATE	:	KANSAS	
		COUNTY :	BUTLER			
		RANGE :	4100	CLOCK	:	12

INTERVAL FROM : 2750 TO : 2790 TOTAL DEPTH : 2790

DEPTH OF SELECTIVE ZONE :

PACKER DEPTH : 2745 SIZE : 6.63

PACKER DEPTH : 2750 SIZE : 6.63

PACKER DEPTH : SIZE :

PACKER DEPTH : SIZE :

DRILLING CON. : BRANDT RIG 1

MUD TYPE : CHEMCIAL

VISCOSITY : 43

WEIGHT : 9.2

WATER LOSS (CC) : 15.

CHLORIDES (PPM) : 1500

JARS-MAKE : -

SERIAL NUMBER : -

DID WELL FLOW ? : NO

REVERSED OUT ? : NO

DRILL COLLAR LENGTH : 370 FT I.D. inch : 2.25

WEIGHT PIPE LENGTH : 0 FT I.D. inch : 0.00

DRILL PIPE LENGTH : 2360 FT I.D. inch : 3.80

TEST TOOL LENGTH : 20 FT TOOL SIZE : 5.50

ANCHOR LENGTH : 40 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 XH

BLOW COMMENT #1 : WEAK BLOW FOR 10 MINUTES.

BLOW COMMENT #2 : FLUSHED TOOL ON THE FINAL FLOW.

BLOW COMMENT #3 :

BLOW COMMENT #4 :

RECOVERED : 10 FT OF: DRILLING MUD

CHLORIDES: 1500 PPM

Total Barrels Fluid = 0.05
Total Fluid Prod Rate = 1.18 BFPD
Indicated Wtr Rate = 0.12 BWPD

REMARK 1 : FLUSHED TOOL FINAL FLOW
REMARK 2 :
REMARK 3 :
REMARK 4 :

SET PACKER(S) : 1:30 AM

TIME STARTED OFF BOTTOM : 3:30 AM

WELL TEMPERATURE : 109

INITIAL HYDROSTATIC PRESSURE

(A) 1369

INITIAL FLOW PERIOD MIN: 30

(B) 46 PSI TO (C) : 48

INITIAL CLOSED IN PERIOD MIN: 30

(D) 61

FINAL FLOW PERIOD MIN: 30

(E) 51 PSI TO (F) : 51

FINAL CLOSED IN PERIOD MIN: 33

(G) 51

FINAL HYDROSTATIC PRESSURE

(H) 1336

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : BRANDT PRODUCTION CO. INC.
RIG : BUTLER-KANSAS
FIELD : WEDMAN
WELL : #1
DATE : 6-30-88
GAUGE NO : 10979

OPERATIONAL COMMENTS

FLUSHED TOOL FINAL FLOW

COMPANY : BRANDT PRODUCTION CO. INC.
WELL : #1
GAUGE # : 10979
DATE : 30/ 6/88

FIELD : WEDMAN
JOB # : 12524
DEPTH : 2790
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	1:30: 0	0.000	46.000	109.00	0.000
2	1:34:59	0.083	46.000	109.00	0.000
3	1:40: 0	0.167	46.000	109.00	0.000
4	1:45: 0	0.250	46.000	109.00	0.000
5	1:49:59	0.333	46.000	109.00	0.000
6	1:55: 0	0.417	47.000	109.00	1.000
7	2: 0: 0	0.500	48.000	109.00	1.000
8	2: 3: 0	0.550	48.000	109.00	0.000
9	2: 6: 0	0.600	49.000	109.00	1.000
10	2: 9: 0	0.650	49.000	109.00	0.000
11	2:12: 0	0.700	50.000	109.00	1.000
12	2:15: 0	0.750	53.000	109.00	3.000
13	2:18: 0	0.800	55.000	109.00	2.000
14	2:21: 0	0.850	56.000	109.00	1.000
15	2:24: 0	0.900	57.000	109.00	1.000
16	2:27: 0	0.950	59.000	109.00	2.000
17	2:30: 0	1.000	61.000	109.00	2.000
18	2:31: 0	1.017	51.000	109.00	-10.000
19	2:34:59	1.083	51.000	109.00	0.000
20	2:40: 0	1.167	55.000	109.00	4.000
21	2:45: 0	1.250	52.000	109.00	-3.000
22	2:49:59	1.333	51.000	109.00	-1.000
23	2:55: 0	1.417	51.000	109.00	0.000
24	3: 0: 0	1.500	51.000	109.00	0.000
25	3: 3: 0	1.550	51.000	109.00	0.000
26	3: 6: 0	1.600	51.000	109.00	0.000
27	3: 9: 0	1.650	51.000	109.00	0.000
28	3:12: 0	1.700	51.000	109.00	0.000
29	3:15: 0	1.750	51.000	109.00	0.000
30	3:18: 0	1.800	51.000	109.00	0.000
31	3:21: 0	1.850	51.000	109.00	0.000
32	3:24: 0	1.900	51.000	109.00	0.000
33	3:27: 0	1.950	51.000	109.00	0.000
34	3:30: 0	2.000	51.000	109.00	0.000
35	3:33: 0	2.050	51.000	109.00	0.000

WESTERN TESTING CO. INC.

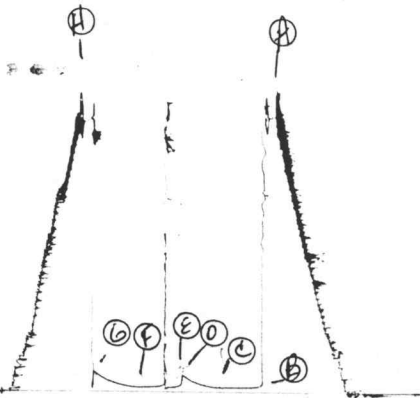
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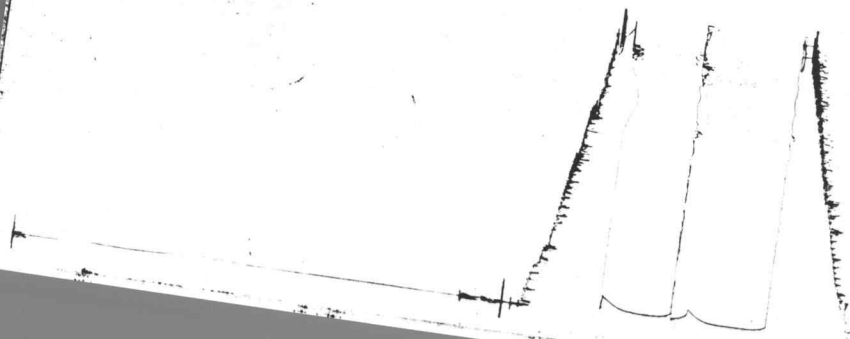
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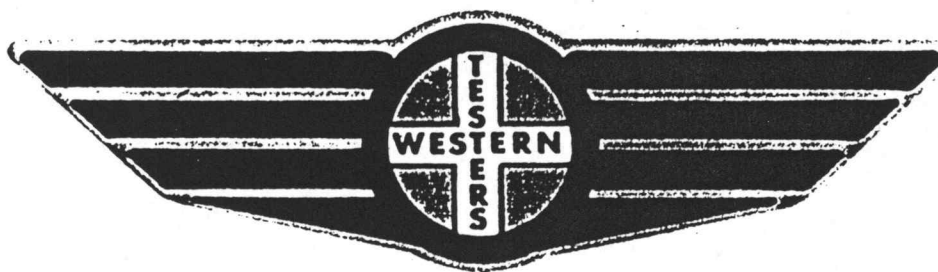
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13265 DST#2 12525

FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY BRANDT PRODUCTION COMPANY, INC. LEASE & WELL NO. WEDMAN #1 SEC. 21 TWP. 28S RGE. 6E TEST NO. 2 DATE 7/1/88

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	:	7-1-88	TICKET	:	12525
CUSTOMER	:	BRANDT PRODUCTION CO. INC.	LEASE	:	WEDMAN
WELL	:	#1	TEST:	:	2
ELEVATION	:	-	GEOLOGIST	:	E BRANDT
SECTION	:	21	FORMATION	:	SIMPSON
RANGE	:	6E	TOWNSHIP	:	28S
Gauge SN#	:	10979	COUNTY	:	BUTLER
			STATE	:	KANSAS
			RANGE	:	4100
			CLOCK	:	12

INTERVAL FROM	:	3048	TO	:	3103	TOTAL DEPTH	:	3103
DEPTH OF SELECTIVE ZONE	:							
PACKER DEPTH	:	3043	SIZE	:	6.63			
PACKER DEPTH	:	3048	SIZE	:	6.63			
PACKER DEPTH	:		SIZE	:				
PACKER DEPTH	:		SIZE	:				

DRILLING CON.	:	BRANDT RIG 1			
MUD TYPE	:	CHEMICAL	VISCOSITY	:	40
WEIGHT	:	9.4	WATER LOSS (CC)	:	12.8
CHLORIDES (PPM)	:	1500			
JARS-MAKE	:	-	SERIAL NUMBER	:	-
DID WELL FLOW ?	:	NO	REVERSED OUT ?	:	NO

DRILL COLLAR LENGTH	:	370	FT	I.D. inch	:	2.25
WEIGHT PIPE LENGTH	:	0	FT	I.D. inch	:	0.00
DRILL PIPE LENGTH	:	2658	FT	I.D. inch	:	3.70
TEST TOOL LENGTH	:	20	FT	TOOL SIZE	:	5.50
ANCHOR LENGTH	:	55	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 XH

BLOW COMMENT #1 : WEAK BLOW FOR 7 MINUTES.
BLOW COMMENT #2 : FLUSHED TOOL ON FINAL FLOW.
BLOW COMMENT #3 :
BLOW COMMENT #4 :

RECOVERED : 10 FT OF: DRILLING MUD

CHLORIDES: 1500 PPM

Total Barrels Fluid = 0.05
Total Fluid Prod Rate = 1.18 BFPD
Indicated Wtr Rate = 0.12 BWPD

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

SET PACKER(S) : 5:45 PM

TIME STARTED OFF BOTTOM - 7:45 PM

WELL TEMPERATURE : 113

INITIAL HYDROSTATIC PRESSURE

(A) 1552

INITIAL FLOW PERIOD MIN: 30

(B) 29 PSI TO (C) : 29

INITIAL CLOSED IN PERIOD MIN: 30

(D) 97

FINAL FLOW PERIOD MIN: 30

(E) 30 PSI TO (F) : 32

FINAL CLOSED IN PERIOD MIN: 36

(G) 115

FINAL HYDROSTATIC PRESSURE

(H) 1488

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : BRANDT PRODUCTION CO. INC.
RIG : BUTLER-KANSAS
FIELD : WEDMAN
WELL : #1
DATE : 7-1-88
GAUGE NO : 10979

OPERATIONAL COMMENTS

COMPANY : BRANDT PRODUCTION CO. INC.
WELL : #1
GAUGE # : 10979
DATE : 1/ 7/88

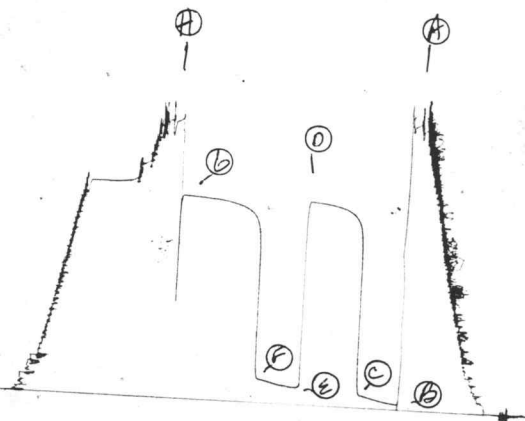
FIELD : WEDMAN
JOB # : 12525
DEPTH : 3103
TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	5:45: 0	0.000	29.000	113.00	0.000
2	5:49:59	0.083	29.000	113.00	0.000
3	5:55: 0	0.167	29.000	113.00	0.000
4	6: 0: 0	0.250	29.000	113.00	0.000
5	6: 4:59	0.333	29.000	113.00	0.000
6	6:10: 0	0.417	29.000	113.00	0.000
7	6:15: 0	0.500	29.000	113.00	0.000
8	6:18: 0	0.550	30.000	113.00	1.000
9	6:21: 0	0.600	32.000	113.00	2.000
10	6:24: 0	0.650	36.000	113.00	4.000
11	6:27: 0	0.700	40.000	113.00	4.000
12	6:30: 0	0.750	45.000	113.00	5.000
13	6:33: 0	0.800	52.000	113.00	7.000
14	6:36: 0	0.850	62.000	113.00	10.000
15	6:39: 0	0.900	74.000	113.00	12.000
16	6:42: 0	0.950	91.000	113.00	17.000
17	6:45: 0	1.000	97.000	113.00	6.000
18	6:46: 0	1.017	30.000	113.00	-67.000
19	6:49:59	1.083	30.000	113.00	0.000
20	6:55: 0	1.167	30.000	113.00	0.000
21	7: 0: 0	1.250	37.000	113.00	7.000
22	7: 4:59	1.333	33.000	113.00	-4.000
23	7:10: 0	1.417	32.000	113.00	-1.000
24	7:15: 0	1.500	32.000	113.00	0.000
25	7:18: 0	1.550	32.000	113.00	0.000
26	7:21: 0	1.600	35.000	113.00	3.000
27	7:24: 0	1.650	37.000	113.00	2.000
28	7:27: 0	1.700	41.000	113.00	4.000
29	7:30: 0	1.750	45.000	113.00	4.000
30	7:33: 0	1.800	52.000	113.00	7.000
31	7:36: 0	1.850	60.000	113.00	8.000
32	7:39: 0	1.900	68.000	113.00	8.000
33	7:42: 0	1.950	80.000	113.00	12.000
34	7:45: 0	2.000	92.000	113.00	12.000
35	7:48: 0	2.050	109.000	113.00	17.000
36	7:51: 0	2.100	115.000	113.00	6.000

WESTERN TESTING CO. INC.

2K # 14051

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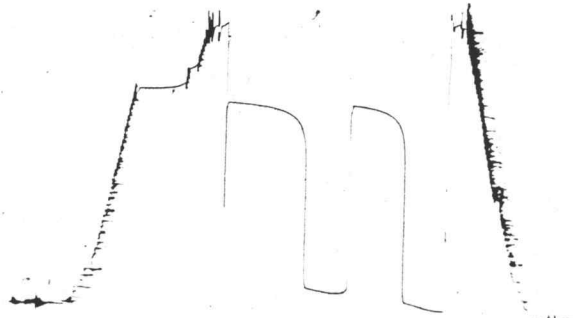
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DST #3

14051

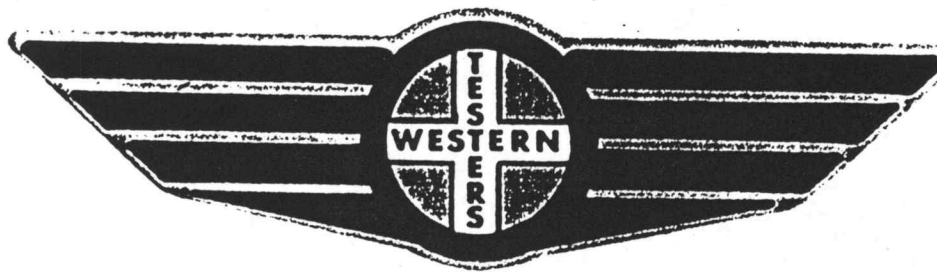
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13265 057 #3 14051

FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY BRANDT PRODUCTION COMPANY, INC. LEASE & WELL NO. WEDMAN #1 SEC. 21 TWP. 28S RGE. 6E TEST NO. 3 DATE 7/2/88

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	:	7-2-88	TICKET	:	14051	
CUSTOMER	:	BRANDT PRODUCTION CO. INC.	LEASE	:	WEDMAN	
WELL	:	#1	TEST:	:	3	
ELEVATION	:	-	GEOLOGIST	:	E BRANDT	
SECTION	:	21	FORMATION	:	SIMPSON	
RANGE	:	6E	TOWNSHIP	:	28S	
GAUGE SN#	:	10979	STATE	:	KANSAS	
		COUNTY :	BUTLER		CLOCK :	12
		RANGE :	4100			

INTERVAL FROM	:	3099	TO	:	3107	TOTAL DEPTH	:	3107
DEPTH OF SELECTIVE ZONE	:							
PACKER DEPTH	:	3094	SIZE	:	6.63			
PACKER DEPTH	:	3099	SIZE	:	6.63			
PACKER DEPTH	:		SIZE	:				
PACKER DEPTH	:		SIZE	:				

DRILLING CON.	:	BRANDT RIG 1			
MUD TYPE	:	CHEMICAL	VISCOSITY	:	40
WEIGHT	:	9.4	WATER LOSS (CC)	:	12.8
CHLORIDES (PPM)	:	1500			
JARS-MAKE	:	-	SERIAL NUMBER	:	-
DID WELL FLOW ?	:	NO	REVERSED OUT ?	:	NO

DRILL COLLAR LENGTH	:	370	FT	I.D. inch	:	2.25
WEIGHT PIPE LENGTH	:	0	FT	I.D. inch	:	0.00
DRILL PIPE LENGTH	:	2709	FT	I.D. inch	:	3.80
TEST TOOL LENGTH	:	20	FT	TOOL SIZE	:	5.50
ANCHOR LENGTH	:	8	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 XH

BLOW COMMENT #1 : FAIR BLOW THROUGHOUT TEST.
BLOW COMMENT #2 :
BLOW COMMENT #3 :
BLOW COMMENT #4 :

RECOVERED : 245 FT OF: SULPHUR CUT SALT WATER
.75 RES. @ 75 DEG.F.

CHLORIDES: 28000 PPM

Total Barrels Fluid = 1.20
Total Fluid Prod Rate = 28.91 BFPD
Indicated Wtr Rate = 28.91 BWPD

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

SET PACKER(S) : 4:15 AM

TIME STARTED OFF BOTTOM : 7:00 AM

WELL TEMPERATURE : 113

INITIAL HYDROSTATIC PRESSURE

INITIAL FLOW PERIOD MIN: 30

INITIAL CLOSED IN PERIOD MIN: 45

FINAL FLOW PERIOD MIN: 30

FINAL CLOSED IN PERIOD MIN: 63

FINAL HYDROSTATIC PRESSURE

(A) 1570

(B) 26 PSI TO (C) : 69

(D) 1107

(E) 96 PSI TO (F) : 130

(G) 1107

(H) 1517

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : BRANDT PRODUCTION CO. INC.
RIG : BUTLER-KANSAS
FIELD : WEDMAN
WELL : #1
DATE : 7-2-88
GAUGE NO : 10979

OPERATIONAL COMMENTS

COMPANY : BRANDT PRODUCTION CO. INC.
WELL : #1
GAUGE # : 10979
DATE : 2/ 7/88

FIELD : WEDMAN
JOB # : 14051
DEPTH : 3107
TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	4:15: 0	0.000	26.000	113.00	0.000
2	4:19:59	0.083	32.000	113.00	6.000
3	4:25: 0	0.167	39.000	113.00	7.000
4	4:30: 0	0.250	46.000	113.00	7.000
5	4:34:59	0.333	55.000	113.00	9.000
6	4:40: 0	0.417	64.000	113.00	9.000
7	4:45: 0	0.500	69.000	113.00	5.000
8	4:48: 0	0.550	951.000	113.00	882.000
9	4:51: 0	0.600	1017.000	113.00	66.000
10	4:54: 0	0.650	1045.000	113.00	28.000
11	4:57: 0	0.700	1061.000	113.00	16.000
12	5: 0: 0	0.750	1073.000	113.00	12.000
13	5: 3: 0	0.800	1081.000	113.00	8.000
14	5: 6: 0	0.850	1088.000	113.00	7.000
15	5: 9: 0	0.900	1091.000	113.00	3.000
16	5:12: 0	0.950	1096.000	113.00	5.000
17	5:15: 0	1.000	1099.000	113.00	3.000
18	5:18: 0	1.050	1101.000	113.00	2.000
19	5:21: 0	1.100	1103.000	113.00	2.000
20	5:24: 0	1.150	1105.000	113.00	2.000
21	5:27: 0	1.200	1106.000	113.00	1.000
22	5:30: 0	1.250	1107.000	113.00	1.000
23	5:31: 0	1.267	96.000	113.00	-1011.000
24	5:34:59	1.333	96.000	113.00	0.000
25	5:40: 0	1.417	100.000	113.00	4.000
26	5:45: 0	1.500	105.000	113.00	5.000
27	5:49:59	1.583	111.000	113.00	6.000
28	5:55: 0	1.667	120.000	113.00	9.000
29	6: 0: 0	1.750	130.000	113.00	10.000
30	6: 3: 0	1.800	471.000	113.00	341.000
31	6: 6: 0	1.850	972.000	113.00	501.000
32	6: 9: 0	1.900	1019.000	113.00	47.000
33	6:12: 0	1.950	1041.000	113.00	22.000
34	6:15: 0	2.000	1056.000	113.00	15.000
35	6:18: 0	2.050	1065.000	113.00	9.000
36	6:21: 0	2.100	1071.000	113.00	6.000
37	6:24: 0	2.150	1078.000	113.00	7.000
38	6:27: 0	2.200	1083.000	113.00	5.000
39	6:30: 0	2.250	1087.000	113.00	4.000
40	6:33: 0	2.300	1091.000	113.00	4.000
41	6:36: 0	2.350	1095.000	113.00	4.000
42	6:39: 0	2.400	1097.000	113.00	2.000
43	6:42: 0	2.450	1099.000	113.00	2.000
44	6:45: 0	2.500	1100.000	113.00	1.000
45	6:48: 0	2.550	1101.000	113.00	1.000
46	6:51: 0	2.600	1102.000	113.00	1.000
47	6:54: 0	2.650	1103.000	113.00	1.000
48	6:57: 0	2.700	1105.000	113.00	2.000
49	7: 0: 0	2.750	1106.000	113.00	1.000
50	7: 3: 0	2.800	1107.000	113.00	1.000

WESTERN TESTING CO. INC.

10979

2Kt # 14052

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DST # 4 14052

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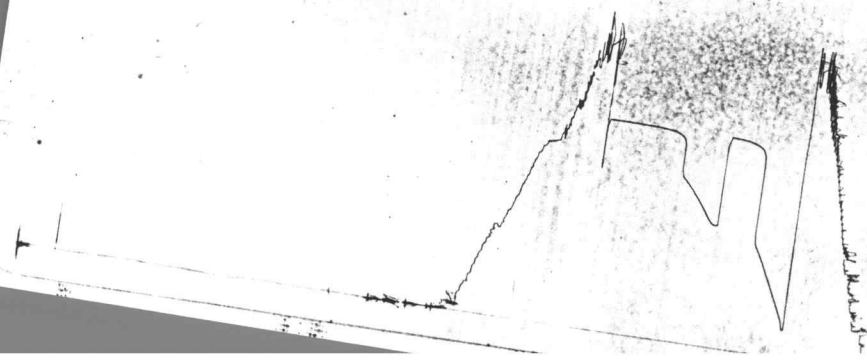
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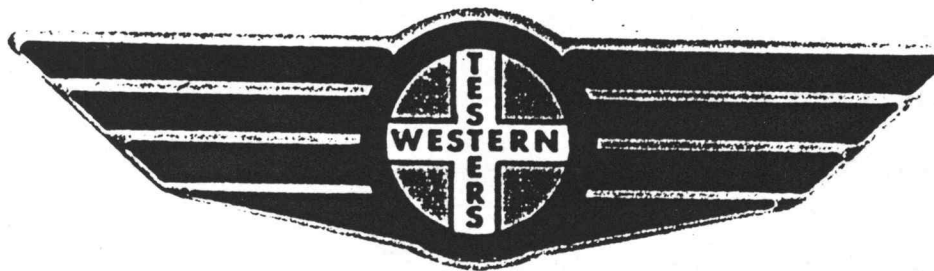
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JK # 14052
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13265
DST # 4
14052

FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY BRANDT PRODUCTION COMPANY, INC. LEASE & WELL NO. WEDMAN #1 SEC. 21 TWP. 28S RGE. 6E TEST NO. 4 DATE 7/2/88

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 7-2-88	TICKET	: 14052
CUSTOMER	: BRANDT PRODUCTION CO. INC.	LEASE	: WEDMAN
WELL	: #1 TEST: 4	GEOLOGIST	: E BRANDT
ELEVATION	: -	FORMATION	: ARBUCKLE
SECTION	: 21	TOWNSHIP	: 28S
RANGE	: 6E	STATE	: KANSAS
GAUGE SN#	: 10979	CLOCK	: 12
COUNTY	: BUTLER		
RANGE	: 4100		

INTERVAL FROM	: 3114	TO	: 3122	TOTAL DEPTH	: 3122
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 3109	SIZE	: 6.63		
PACKER DEPTH	: 3114	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: BRANDT RIG 1		
MUD TYPE	: CHEMICAL	VISCOSITY	: 60
WEIGHT	: 9.3	WATER LOSS (CC)	: 10.8
CHLORIDES (PPM)	: 1500		
JARS-MAKE	: -	SERIAL NUMBER	: -
DID WELL FLOW ?	: NO	REVERSED OUT ?	: NO

DRILL COLLAR LENGTH	: 370 FT	I.D. inch	: 2.25
WEIGHT PIPE LENGTH	: 0 FT	I.D. inch	: 0.00
DRILL PIPE LENGTH	: 2724 FT	I.D. inch	: 3.80
TEST TOOL LENGTH	: 20 FT	TOOL SIZE	: 5.50
ANCHOR LENGTH	: 8 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 XH

BLOW COMMENT #1 : STRONG BLOW DIMINISHED TO FAIR AT END OF TEST.
BLOW COMMENT #2 :
BLOW COMMENT #3 :
BLOW COMMENT #4 :

RECOVERED : 2025 FT OF: SULPHUR CUT SALT WATER
.8 RES. @ 78 DEG.F.

CHLORIDES: 34000 PPM

Total Barrels Fluid = 25.03
Total Fluid Prod Rate = 600.79 BFPD
Indicated Wtr Rate = 600.79 BWPD

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

SET PACKER(S) : 6:00 PM

TIME STARTED OFF BOTTOM : 8:30 PM

WELL TEMPERATURE : 115

INITIAL HYDROSTATIC PRESSURE

INITIAL FLOW PERIOD MIN: 30

INITIAL CLOSED IN PERIOD MIN: 30

FINAL FLOW PERIOD MIN: 30

FINAL CLOSED IN PERIOD MIN: 60

FINAL HYDROSTATIC PRESSURE

(A) 1593

(B) 150 PSI TO (C) : 595

(D) 1127

(E) 638 PSI TO (F) : 895

(G) 1131

(H) 1587

WESTERN TESTING CO. INC.
WICHITA-KANSAS

Pressure Transient Report

COMPANY : BRANDT PRODUCTION CO. INC.
RIG : BUTLER-KANSAS
FIELD : WEDMAN
WELL : #1
DATE : 7-2-88
GAUGE NO : 10979

OPERATIONAL COMMENTS

COMPANY : BRANDT PRODUCTION CO. INC.
WELL : #1
GAUGE # : 10979
DATE : 2/ 7/88

FIELD : WEDMAN
JOB # : 14052
DEPTH : 3122
TEST :

DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	6: 0: 0	0.000	150.000	115.00	0.000
2	6: 4: 59	0.083	253.000	115.00	103.000
3	6:10: 0	0.167	333.000	115.00	80.000
4	6:15: 0	0.250	406.000	115.00	73.000
5	6:19:59	0.333	472.000	115.00	66.000
6	6:25: 0	0.417	538.000	115.00	66.000
7	6:30: 0	0.500	595.000	115.00	57.000
8	6:33: 0	0.550	1097.000	115.00	502.000
9	6:36: 0	0.600	1111.000	115.00	14.000
10	6:39: 0	0.650	1116.000	115.00	5.000
11	6:42: 0	0.700	1119.000	115.00	3.000
12	6:45: 0	0.750	1122.000	115.00	3.000
13	6:48: 0	0.800	1123.000	115.00	1.000
14	6:51: 0	0.850	1124.000	115.00	1.000
15	6:54: 0	0.900	1125.000	115.00	1.000
16	6:57: 0	0.950	1126.000	115.00	1.000
17	7: 0: 0	1.000	1127.000	115.00	1.000
18	7: 1: 0	1.017	638.000	115.00	-489.000
19	7: 4: 59	1.083	667.000	115.00	29.000
20	7:10: 0	1.167	722.000	115.00	55.000
21	7:15: 0	1.250	769.000	115.00	47.000
22	7:19:59	1.333	819.000	115.00	50.000
23	7:25: 0	1.417	857.000	115.00	38.000
24	7:30: 0	1.500	895.000	115.00	38.000
25	7:33: 0	1.550	1100.000	115.00	205.000
26	7:36: 0	1.600	1115.000	115.00	15.000
27	7:39: 0	1.650	1120.000	115.00	5.000
28	7:42: 0	1.700	1123.000	115.00	3.000
29	7:45: 0	1.750	1124.000	115.00	1.000
30	7:48: 0	1.800	1125.000	115.00	1.000
31	7:51: 0	1.850	1126.000	115.00	1.000
32	7:54: 0	1.900	1127.000	115.00	1.000
33	7:57: 0	1.950	1128.000	115.00	1.000
34	8: 0: 0	2.000	1129.000	115.00	1.000
35	8: 3: 0	2.050	1130.000	115.00	1.000
36	8: 5: 59	2.100	1131.000	115.00	1.000
37	8: 9: 0	2.150	1131.000	115.00	0.000
38	8:12: 0	2.200	1131.000	115.00	0.000
39	8:15: 0	2.250	1131.000	115.00	0.000
40	8:18: 0	2.300	1131.000	115.00	0.000
41	8:21: 0	2.350	1131.000	115.00	0.000
42	8:24: 0	2.400	1131.000	115.00	0.000
43	8:27: 0	2.450	1131.000	115.00	0.000
44	8:30: 0	2.500	1131.000	115.00	0.000

WESTERN TESTING CO. INC.