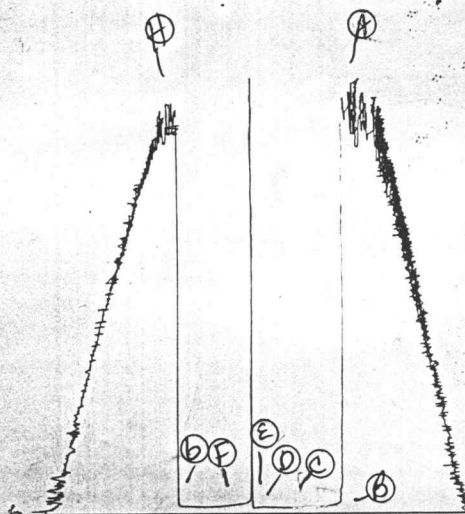


24 # 12444

1

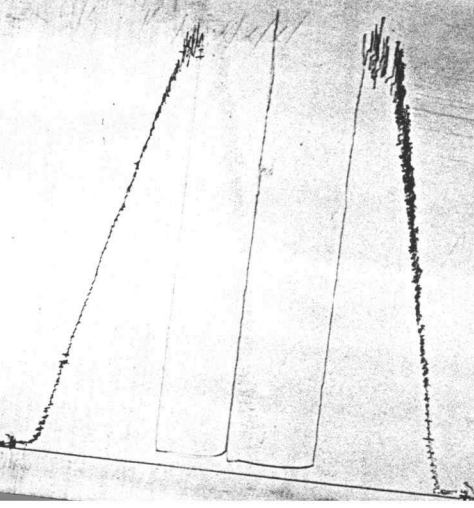
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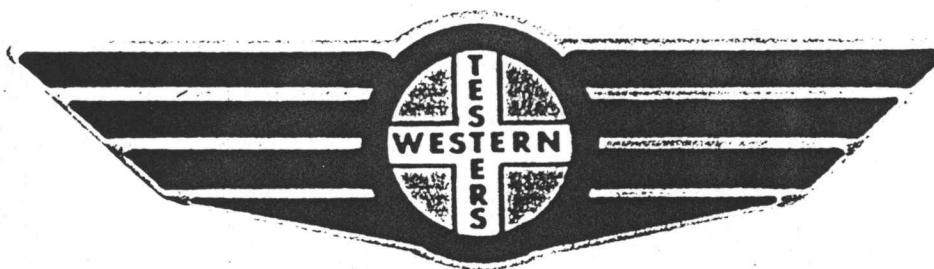
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FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY RAYMOND M. GOODIN TRUST LEASE & WELL NO. #1 TEETER "B" SEC. 25 TWP. 13S RGE. 30W TEST NO. 1 DATE 4/22/87

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 4-22-87	TICKET	: 12444
CUSTOMER	: RAYMOND M. GOODIN TRUST	LEASE	: TEETER 'B'
WELL	: #1 TEST: 1	GEOLOGIST	: W. NIGH
ELEVATION	: 2827 GS	FORMATION	: PAWNEE
SECTION	: 25	TOWNSHIP	: 13S
RANGE	: 30W	STATE	: KANSAS
GAUGE SN#	: 13547	CLOCK	: 12
COUNTY	: GOVE		
RANGE	: 4250		

INTERVAL FROM	: 4341	TO	: 4381	TOTAL DEPTH	: 4381
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 4336	SIZE	: 6.63		
PACKER DEPTH	: 4341	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: RED TIGER	RIG	#1		
MUD TYPE	: CHEMICAL	VISCOSITY	:	50	
WEIGHT	: 9.7	WATER LOSS (CC)	:	12	
CHLORIDES (PPM)	: 1000				
JARS-MAKE	: -	SERIAL NUMBER	:	-	
DID WELL FLOW ?	: -	REVERSED OUT ?	:	-	

DRILL COLLAR LENGTH	:	0	FT	I.D. inch	:	0.00
WEIGHT PIPE LENGTH	:	420	FT	I.D. inch	:	2.75
DRILL PIPE LENGTH	:	3901	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	:	7.87	IN	TOOL JOINT SIZE	:	4.5 IF

BLOW COMMENT #1 : WEAK SURFACE BLOW ON THE INITIAL FLOW.
BLOW COMMENT #2 : NO BLOW ON THE FINAL FLOW-FLUSHED TOOL-GOOD SURGE-
WEAK SURFACE BLOW DIED IN 8 MINUTES.
BLOW COMMENT #3 :
BLOW COMMENT #4 :

RECOVERED : 15 FT OF: MUD-GOOD SHOW OF OIL IN TOP OF TOOLS

Total Barrels Fluid = 0.11
Total Fluid Prod Rate = 2.64 BFPD
Indicated Wtr Rate = 0.26 BWPD

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

SET PACKER(S) : 6:10 PM

TIME STARTED OFF BOTTOM : 8:10 PM

WELL TEMPERATURE : 126

INITIAL HYDROSTATIC PRESSURE

INITIAL FLOW PERIOD MIN: 30

INITIAL CLOSED IN PERIOD MIN: 30

FINAL FLOW PERIOD MIN: 30

FINAL CLOSED IN PERIOD MIN: 30

FINAL HYDROSTATIC PRESSURE

(A) 2254

(B) 37 PSI TO (C) : 37

(D) 41

(E) 39 PSI TO (F) : 46

(G) 47

(H) 2254

WESTERN TESTING CO. INC.
WICHITA - KANSAS

Pressure Transient Report

COMPANY : RAYMOND M. GOODIN TRUST
RIG : GOVE-KANSAS
FIELD : TEETER 'B'
WELL : #1
DATE : 4-22-87
GAUGE NO : 13547

OPERATIONAL COMMENTS

FLUSHED TOOL FINAL FLOW.

COMPANY : RAYMOND M. GOODIN TRUST
WELL : #1
GAUGE # : 13547
DATE : 22/ 4/87

FIELD : TEETER 'B'
JOB # : 12444
DEPTH : 4381
TEST : FLUSHED TOOL FINAL FLOW.

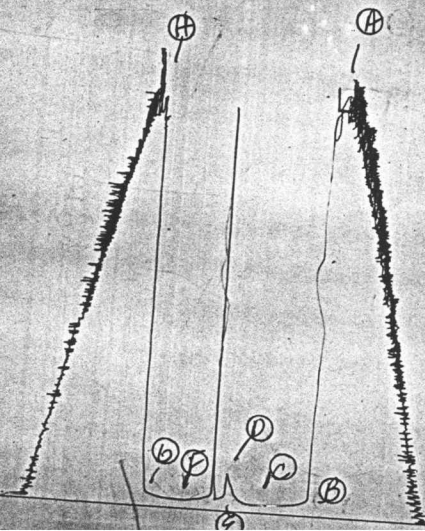
DATA No.	REAL TIME HR:MN:SS	ELAPSE TIME DELTA HOURS	PRESSURE PSIG	TEMP DEG F	DELTA P Pi-P(i-1)
1	6:10: 0	0.000	37.000	126.00	0.000
2	6:14:59	0.083	37.000	126.00	0.000
3	6:20: 0	0.167	37.000	126.00	0.000
4	6:25: 0	0.250	37.000	126.00	0.000
5	6:29:59	0.333	37.000	126.00	0.000
6	6:35: 0	0.417	37.000	126.00	0.000
7	6:40: 0	0.500	37.000	126.00	0.000
8	6:43: 0	0.550	37.000	126.00	0.000
9	6:46: 0	0.600	37.000	126.00	0.000
10	6:49: 0	0.650	37.000	126.00	0.000
11	6:52: 0	0.700	37.000	126.00	0.000
12	6:55: 0	0.750	37.000	126.00	0.000
13	6:58: 0	0.800	37.000	126.00	0.000
14	7: 1: 0	0.850	38.000	126.00	1.000
15	7: 4: 0	0.900	39.000	126.00	1.000
16	7: 7: 0	0.950	40.000	126.00	1.000
17	7:10: 0	1.000	41.000	126.00	1.000
18	7:11: 0	1.017	39.000	126.00	-2.000
19	7:14:59	1.083	39.000	126.00	0.000
20	7:20: 0	1.167	72.000	126.00	33.000
21	7:25: 0	1.250	60.000	126.00	-12.000
22	7:29:59	1.333	53.000	126.00	-7.000
23	7:35: 0	1.417	50.000	126.00	-3.000
24	7:40: 0	1.500	46.000	126.00	-4.000
25	7:43: 0	1.550	45.000	126.00	-1.000
26	7:46: 0	1.600	44.000	126.00	-1.000
27	7:49: 0	1.650	43.000	126.00	-1.000
28	7:52: 0	1.700	42.000	126.00	-1.000
29	7:55: 0	1.750	42.000	126.00	0.000
30	7:58: 0	1.800	43.000	126.00	1.000
31	8: 1: 0	1.850	44.000	126.00	1.000
32	8: 4: 0	1.900	45.000	126.00	1.000
33	8: 7: 0	1.950	46.000	126.00	1.000
34	8:10: 0	2.000	47.000	126.00	1.000

WESTERN TESTING CO. INC.

Site # 12446

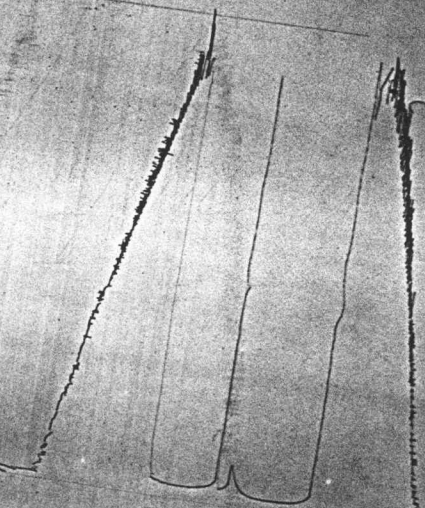
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13547 X



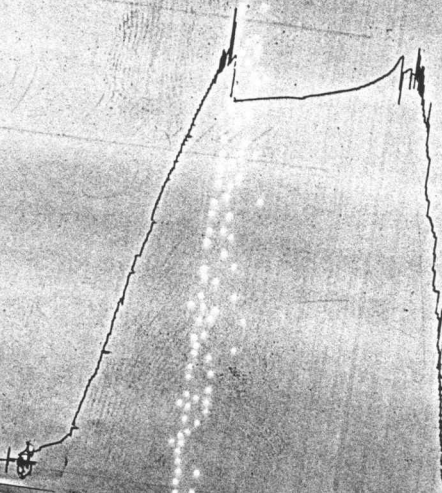
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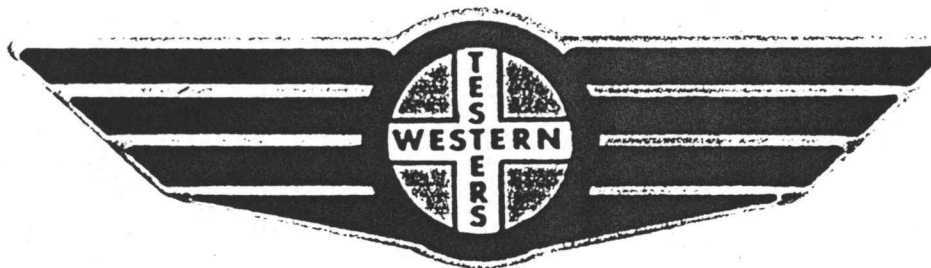


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Below Staddle

13551



FORMATION TEST REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY

RAYMOND M GOODIN TRUST

LEASE & WELL NO.

#1 TEETER "B"

SEC. 25

TWP. 13S

RGE. 30W

TEST NO. 3

DATE

4/26/87

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE	: 4-26-87	TICKET	: 12446
CUSTOMER	: RAYMOND M. GOODIN TRUST	LEASE	: TEETER 'B'
WELL	: #1 TEST: 3	GEOLOGIST	: R. GOODIN
ELEVATION	: 2822 GS	FORMATION	: FT. SCOTT
SECTION	: 25	TOWNSHIP	: 13S
RANGE	: 30W	COUNTY	: GOVE
GAUGE SN#	: 13547	RANGE	: 4250
		STATE	: KANSAS
		CLOCK	: 12

INTERVAL FROM	: 4395	TO	: 4430	TOTAL DEPTH	: 4600
DEPTH OF SELECTIVE ZONE	:				
PACKER DEPTH	: 4395	SIZE	: 6.63		
PACKER DEPTH	: 4430	SIZE	: 6.63		
PACKER DEPTH	:	SIZE	:		
PACKER DEPTH	:	SIZE	:		

DRILLING CON.	: RED TIGER	RIG #7			
MUD TYPE	: CHEMICAL	VISCOSITY	: 54		
WEIGHT	: 9.8	WATER LOSS (CC)	: 15.4		
CHLORIDES (PPM)	: 1000				
JARS-MAKE	: -	SERIAL NUMBER	: -		
DID WELL FLOW ?	: -	REVERSED OUT ?	: -		

DRILL COLLAR LENGTH	: 0	FT	I.D. inch	: 0.00
WEIGHT PIPE LENGTH	: 420	FT	I.D. inch	: 3.00
DRILL PIPE LENGTH	: 4125	FT	I.D. inch	: 3.25
TEST TOOL LENGTH	: 20	FT	TOOL SIZE	: 5.50
ANCHOR LENGTH	: 35	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 IF

BLOW COMMENT #1 : INITIAL FLOW-WEAK SURFACE BLOW-DIED IN 25 MINUTES.
BLOW COMMENT #2 : FINAL FLOW-NO BLOW-FLUSHED TOOL-GOOD SURGE-NO BLOW.
BLOW COMMENT #3 :
BLOW COMMENT #4 :

RECOVERED : 20 FT OF: MUD

Total Barrels Fluid = 0.17
Total Fluid Prod Rate = 4.20 BFPD
Indicated Wtr Rate = 0.42 BWPD

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

SET PACKER(S) : 6:45 AM

TIME STARTED OFF BOTTOM : 8:45 AM

WELL TEMPERATURE : 122

INITIAL HYDROSTATIC PRESSURE

(A) 2321

INITIAL FLOW PERIOD MIN: 30

(B) 87 PSI TO (C) : 41

INITIAL CLOSED IN PERIOD MIN: 30

(D) 196

FINAL FLOW PERIOD MIN: 30

(E) 77 PSI TO (F) : 41

FINAL CLOSED IN PERIOD MIN: 30

(G) 71

FINAL HYDROSTATIC PRESSURE

(H) 2286

WESTERN TESTING CO. INC.
WICHITA - KANSAS

Pressure Transient Report

COMPANY : RAYMOND M. GOODIN TRUST
RIG : GOVE-KANSAS
FIELD : TEETER 'B'
WELL : #1
DATE : 4-26-87
GAUGE NO : 13547

OPERATIONAL COMMENTS

FLUSHED TOOL FINAL FLOW.

COMPANY : RAYMOND M. GOODIN TRUST
WELL : #1
GAUGE # : 13547
DATE : 26/ 4/87

FIELD : TEETER 'B'
JOB # : 12446
DEPTH : 4600
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	6:45: 0	0.000	87.000	122.00	0.000
2	6:49:59	0.083	69.000	122.00	-18.000
3	6:55: 0	0.167	56.000	122.00	-13.000
4	7: 0: 0	0.250	53.000	122.00	-3.000
5	7: 4:59	0.333	48.000	122.00	-5.000
6	7:10: 0	0.417	43.000	122.00	-5.000
7	7:15: 0	0.500	41.000	122.00	-2.000
8	7:18: 0	0.550	41.000	122.00	0.000
9	7:21: 0	0.600	41.000	122.00	0.000
10	7:24: 0	0.650	41.000	122.00	0.000
11	7:27: 0	0.700	41.000	122.00	0.000
12	7:30: 0	0.750	42.000	122.00	1.000
13	7:33: 0	0.800	48.000	122.00	6.000
14	7:36: 0	0.850	60.000	122.00	12.000
15	7:39: 0	0.900	82.000	122.00	22.000
16	7:42: 0	0.950	139.000	122.00	57.000
17	7:45: 0	1.000	196.000	122.00	57.000
18	7:46: 0	1.017	77.000	122.00	-119.000
19	7:49:59	1.083	60.000	122.00	-17.000
20	7:55: 0	1.167	75.000	122.00	15.000
21	8: 0: 0	1.250	61.000	122.00	-14.000
22	8: 4:59	1.333	51.000	122.00	-10.000
23	8:10: 0	1.417	46.000	122.00	-5.000
24	8:15: 0	1.500	41.000	122.00	-5.000
25	8:18: 0	1.550	41.000	122.00	0.000
26	8:21: 0	1.600	41.000	122.00	0.000
27	8:24: 0	1.650	42.000	122.00	1.000
28	8:27: 0	1.700	43.000	122.00	1.000
29	8:30: 0	1.750	44.000	122.00	1.000
30	8:33: 0	1.800	48.000	122.00	4.000
31	8:36: 0	1.850	52.000	122.00	4.000
32	8:39: 0	1.900	58.000	122.00	6.000
33	8:42: 0	1.950	67.000	122.00	9.000
34	8:45: 0	2.000	71.000	122.00	4.000

WESTERN TESTING CO. INC.