

TEMPERATURE ★

B&R.SERVICE, INC.

★ SURVEYS ★ ★

BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

A-20-29-9

COMPANY DELHI TAYLOR
 FIELD
 COUNTY
 SHUT-IN
 ZERO POINT 6' ABOVE TBG. HANGER
 TBG. DEPTH
 PACKER SET
 FLUID LEVEL NONE

LEASE HAMNER
 LOCATION
 STATE
 ELEVATION
 TBG. PRESSURE
 CASING SET
 CASING PERF.
 RUN # 11
 AMERADA BOMB # 7769N

WELL # 1
 DATE 3-1-63
 DATUM
 CASING PRESSURE
 P. B. T. D.
 MAX. TEMP. 190° F

DEPTH

LUBE
 1000
 5000
 5795
 5895
 5995
 6095
 6195
 6245
 6295

PRESSURE PS IG

1525
 1577
 1790
 1830
 1836
 1842
 1847
 1853
 1857
 1863

GRADIENT

 .05
 .05
 .05
 .06
 .06
 .05
 .06
 .08
 .12

OPENED MASTER VALVE
 TIME ON BOTTOM
 TIME OFF BOTTOM
 BLEED OFF LUBRICATOR
 DWT PRESSURE 1526
 DWT PRESSURE 1527

10:41 AM. 3-1-63
 11:25 AM. 3-1-63
 11:40 AM. 3-1-63
 11:50 AM. 3-1-63
 10:42 AM. 3-1-63
 11:30 AM. 3-1-63



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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY DEWEY TAYLOR
 FIELD _____
 COUNTY _____
 SHUT-IN _____
 ZERO POINT 4' ABOVE TEG. HANGER
 TEG. DEPTH _____
 PACKER SET _____
 FLUID LEVEL NONE

LEASE HAMNER
 LOCATION _____
 STATE _____
 ELEVATION _____
 TBG. PRESSURE _____
 CASING SET _____
 CASING PERF. _____
 RUN # 10
AMERADA BOMB # 7769N

WELL # 1
 DATE 2-28-63
 DATUM _____
 CASING PRESSURE _____
 P. B. T. D. _____
 MAX. TEMP. 190° F

DEPTHPRESSURE PSIGGRADIENT

1506

1506

1000

1550

.04

5000

1761

.05

5795

1803

.05

5895

1809

.06

5995

1813

.04

6095

1819

.05

6195

1822

.04

6245

1826

.08

6295

1830

.08

OPENED MASTER VALVE

10:45 AM. 2-28-63

TIME ON BOTTOM

11:01 AM. 2-28-63

TIME OFF BOTTOM

11:46 AM. 2-28-63

BLED OFF LUBRICATOR

11:57 AM. 2-28-63

OIL PRESSURE 1508

10:46 AM. 2-28-63

OIL PRESSURE 1509

11:30 AM. 2-28-63

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COMPANY	DELHI TAYLOR	LEASE	HAMNER	WELL	# 1
FIELD		LOCATION			
COUNTY		STATE		DATE	2-27-63
SHUT-IN		ELEVATION		DATUM	
ZERO POINT	6' ABOVE TBG. HANGER	TBG. PRESSURE		CASING PRESSURE	
TBG. DEPTH		CASING SET		P. B. T. D.	
PACKER SET		CASING PERF.		MAX. TEMP.	169° F
FLUID LEVEL	NONE	RUN #	9		
		AMERADA BOMB #	7769N		

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1487	- - -
1000	1539	.05
5000	1751	.05
5795	1786	.04
5895	1791	.05
5995	1795	.04
6095	1801	.06
6195	1805	.04
6245	1809	.08
6295	1813	.08

OPENED MASTER VALVE	10:36 AM. 2-27-63
TIME ON BOTTOM	11:23 AM. 2-27-63
TIME OFF BOTTOM	11:38 AM. 2-27-63
BLEED OFF LUBRICATOR	11:46 AM. 2-27-63
DWT PRESSURE	10:38 AM. 2-27-63
DWT PRESSURE	11:30 AM. 2-27-63

1488
1489

TEMPERATURE ★

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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY DELHI TAYLOR	LEASE HAMNER	WELL # 1
FIELD	LOCATION	
COUNTY	STATE	DATE 2-26-63
SHUT-IN	ELEVATION	DATUM
ZERO POINT 6' ABOVE TBG. HANGER	TBG. PRESSURE	CASING PRESSURE
T&G. DEPTH	CASING SET	P. B. T. D.
PACKER SET	CASING PERF.	MAX. TEMP. 169° F
FLUID LEVEL NONE	RUN # 8	
	AMERADA BOMB # 7759N	

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1460	- - -
1000	1517	.06
5000	1720	.05
5795	1759	.05
5895	1764	.05
5995	1768	.04
6095	1774	.06
6195	1780	.06
6245	1784	.08
6295	1788	.08
OPENED MASTER VALVE	10:38 AM. 2-26-63	
TIME ON BOTTOM	11:25 AM. 2-26-63	
TIME OFF BOTTOM	11:40 AM. 2-26-63	
bled OFF LUBRICATOR	11:49 AM. 2-26-63	
DWT PRESSURE 1463	10:40 AM. 2-26-63	
DWT PRESSURE 1464	11:30 AM. 2-26-63	

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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY	DELHI TAYLOR	LEASE	HAMNER	WELL	# 1
FIELD		LOCATION			
COUNTY		STATE		DATE	2-24-63
SHUT-IN		ELEVATION		DATUM	
ZERO POINT	6' ABOVE TBG. HANGER	TBG. PRESSURE		CASING PRESSURE	
TBG. DEPTH		CASING SET		P. B. T. D.	
PACKER SET		CASING PERF.		MAX. TEMP.	191° F
FLUID LEVEL	NONE	RUN #	6		
		AMERADA BOMB #	4100N		

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1392	- - -
1000	1431	.04
5000	1618	.05
5795	1646	.04
5895	1649	.03
5995	1653	.04
6095	1658	.05
6195	1664	.06
6245	1667	.06
6295	1670	.06
OPENED MASTER VALVE	10:24 AM. 2-24-63	
TIME ON BOTTOM	11:12 AM. 2-24-63	
TIME OFF BOTTOM	11:27 AM. 2-24-63	
bled OFF LUBRICATOR	11:40 AM. 2-24-63	
DWT PRESSURE	1394	10:24 AM. 2-24-63
DWT PRESSURE	1395	11:15 AM. 2-24-63

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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY	DELHI TAYLOR	LEASE	HANNER	WELL	# 1
FIELD		LOCATION		DATE	2-25-63
COUNTY		STATE		DATUM	
SHUT-IN		ELEVATION		CASING PRESSURE	
ZERO POINT	6' ABOVE TBG. HANGER	TBG. PRESSURE		P. B. T. D.	
TBG. DEPTH		CASING SET		MAX. TEMP.	192° F
PACKER SET		CASING PERF.			
FLUID LEVEL	NONE	RUN #	7		
		AMERADA BOMB #	7769N		

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1429	- - -
1000	1471	.04
5000	1672	.05
5795	1708	.05
5895	1714	.06
5995	1720	.06
6095	1725	.05
6195	1730	.05
6245	1732	.04
6295	1734	.04

OPENED MASTER VALVE	10:20 AM, 2-25-63
TIME ON BOTTOM	11:08 AM, 2-25-63
TIME OFF BOTTOM	11:23 AM, 2-25-63
BLEED OFF LUBRICATOR	11:33 AM, 2-25-63
DWT PRESSURE	10:22 AM, 2-25-63
DWT PRESSURE	11:15 AM, 2-25-63

1433

1434

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Pressure Survey

COMPANY	DELHI TAYLOR	LEASE	HAMNER	WELL	# 1
FIELD		LOCATION		DATE	2-23-63
COUNTY		STATE		DATUM	
SHUT-IN		ELEVATION		CASING PRESSURE	
ZERO POINT	6' ABOVE TBG. HANGER	TBG. PRESSURE		P. B. T. D.	
TBG. DEPTH		CASING SET		MAX. TEMP.	191° F
PACKER SET		CASING PERF.			
FLUID LEVEL	NONE	RUN #	5		
		AMERADA BOMB #	4100N		

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1340	- - -
1000	1383	.04
5000	1562	.04
5795	1593	.04
5895	1596	.03
5995	1601	.05
6095	1604	.03
6195	1607	.03
6245	1610	.06
6295	1612	.04

OPENED MASTER VALVE	10:18 AM. 2-23-63
TIME ON BOTTOM	11:06 AM. 2-23-63
TIME OFF BOTTOM	11:21 AM. 2-23-63
PLED OFF LUBRICATOR	11:30 AM. 2-23-63
DWT PRESSURE 1342	10:22 AM. 2-23-63
DWT PRESSURE 1345	11:15 AM. 2-23-63

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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY DELHI TAYLOR	LEASE HAMNER	WELL # 1
FIELD	LOCATION	
COUNTY	STATE	DATE 2-22-63
SHUT-IN	ELEVATION	DATUM
ZERO POINT 6' ABOVE TBG. HANGER	TBG. PRESSURE	CASING PRESSURE
TBG. DEPTH	CASING SET	P. B. T. D.
PACKER SET	CASING PERF.	MAX. TEMP. 190° F
FLUID LEVEL NONE	RUN # 4	
	AMERADA BOMB # 4100N	

DEPTH	PRESSURE PSIG	GRADIENT
LUBE	1263	- - -
1000	1308	.05
5000	1472	.94
5795	1509	.05
5895	1514	.05
5995	1519	.05
6095	1523	.04
6195	1526	.03
6245	1528	.04
6295	1529	.02

OPENED MASTER VALVE	11:32 AM. 2-22-63
TIME ON BOTTOM	12:09 PM. 2-22-63
TIME OFF BOTTOM	12:24 PM. 2-22-63
PLED OFF LUBRICATOR	12:32 PM. 2-22-63
DWT PRESSURE 1262	11:34 AM. 2-22-63
DWT PRESSURE 1265	12:10 PM. 2-22-63

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BOX 1048 - FARMINGTON, NEW MEXICO

Pressure Survey

COMPANY	DELHI TAYLOR	LEASE	HAMNER	WELL	# 1
FIELD		LOCATION			
COUNTY		STATE		DATE	2-20-21-63
SHUT-IN		ELEVATION		DATUM	
ZERO POINT	6' ABOVE TBG. HANGER	TBG. PRESSURE		CASING PRESSURE	
TBG. DEPTH		CASING SET		P. B. T. D.	
PACKER SET		CASING PERF.		MAX. TEMP.	192° F
FLUID LEVEL		RUN # 3			
		BUILD-UP @ 6295'			

KUSTER 2330 24 Hr.
AMERADA 4100N 12 Hr.

DATE	TIME	PRESSURE PSIG	DWT PRESSURE
2-20-63 (12:00NOON)	0 HR.	139	36.2
	5 MIN.	217	204.2
	10 MIN.	266	238.4
	30 MIN.	403	359.7
	45 MIN.	466	411
	1.5 HRS.	600	525.5
	3 HRS.	763	656
	6 HRS.	950	814
	11 HRS. 30 MIN.	1125 (10 HRS.)	968
	2-21-63	23 HRS. 29 MIN.	1319 (23HRS. 48 MIN.)

ENGAGED CLOCK	11:29 AM. 2-20-63
OPENED MASTER VALVE	11:39 AM. 2-20-63
TIME ON BOTTOM	12:00 NOON 2-20-63
TIME OFF BOTTOM	11:48 AM. 2-21-63
bled OFF LUBRICATOR	12:00 NOON 2-21-63

DEPTH	FLOWING GRADIENT	
	PRESSURE	GRADIENT
6245	137	- - -
6295	139	.04

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Pressure Survey

COMPANY DELHI TAYLOR
FIELD
COUNTY
SHUT-IN
ZERO POINT 6' ABOVE TBG, HANGER
TBG. DEPTH
PACKER SET
FLUID LEVEL NONE

LEASE HAMNER
LOCATION
STATE
ELEVATION
TBG. PRESSURE
CASING SET
CASING PERF.
RUN # 2
AMERADA BOMB # 4100N
BUILD-UP @ 6295
12 HR. CLOCK (8 HR. MIN.)

WELL # 1
DATE 2-12-13-63
DATUM
CASING PRESSURE
P. B. T. D.
MAX. TEMP. 192° F

TIME	PSIG
0 HRS. (11:35 PM.) 2-12-63	2250
1 HR.	2250
6 HRS.	2250
11 HRS.	2250

ENGAGED CLOCK	11:30:20 PM. 2-12-63
OPENED MASTER VALVE	11:19:30 PM. 2-12-63
TIME ON BOTTOM	11:35 PM. 2-12-63
TIME OFF BOTTOM	10:50 AM. 2-13-63
INT PRESS. LUBRICATOR 1823	11:26 PM. 2-12-63
" " " 1823	11:35 PM. 2-12-63
" " " 1824	10:47 AM. 2-13-63

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Pressure Survey

COMPANY DELHI TAYLOR

LEASE HAMNER

WELL # 1

FIELD

LOCATION

COUNTY

STATE

DATE 2-12-63

SHUT-IN

ELEVATION

DATUM

ZERO POINT 6' ABOVE TBG. HANGER

TBG. PRESSURE

CASING PRESSURE

TBG. DEPTH

CASING SET

P. B. T. D.

PACKER SET

CASING PERF.

MAX. TEMP. 192° F.

FLUID LEVEL NONE

RUN # 1
AMERADA BOMB # 4100N

DEPTH

PSIG

GRADIENT

LUBE

1824

1000

1895

.07

5000

2164

.07

5795

2216

.07

5895

2224

.08

5995

2230

.06

6095

2235

.05

6195

2242

.07

6245

2246

.08

6295

2250

.08