

NEW MEXICO OIL CONSERVATION DIVISION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator: YATES Petroleum Corp. Well API # 30-005-62582
Location Of Well: Unit C Section 25 Township 9S Range 26E County CHAVES
Well Name & No. 7805 XU ST. 2

	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow Art. Lift)	Prod. Medium (Tbg. Or Cag.)	Choke Size
Upper Completion	<u>WOLF CAMP</u>	<u>Gas</u>	<u>Flow</u>	<u>CSG</u>	<u>1 7/8"</u>
Lower Completion	<u>FENN.</u>	<u>Gas</u>	<u>Flow</u>	<u>TRG</u>	<u>1 1/4"</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 5:30 pm 10-8-13

Well opened at (hour, date): 7:00 pm 10-8-13

Indicate by (X) the zone producing.....	<u>X</u>	Upper Completion	
Pressure at beginning of test.....	<u>70</u>		Lower Completion <u>170</u>
Stabilized? (Yes or No).....	<u>YES</u>		<u>YES</u>
Maximum pressure during test.....	<u>70</u>		<u>525</u>
Minimum pressure during test.....	<u>60</u>		<u>170</u>
Pressure at conclusion of test.....	<u>60</u>		<u>525</u>
Pressure change during test (Maximum minus Minimum).....	<u>10</u>		<u>355</u>

Was pressure change an increase or a decrease?..... DECREASE INCREASE

Well closed at (hour, date): 9:15 AM 10-9-13 Total Time On Production 14.25 HRS
Oil Production 0 bbls; Grav. _____ Gas Production 13 MCF; GOR N/A
During Test: _____

Remarks: _____

FLOW TEST NO. 2

Both zones shut-in at (hour, date): 9:15 AM 10-9-13

Well opened at (hour, date): 9:30 AM 10-9-13

Indicate by (X) the zone producing.....		Upper Completion	
Pressure at beginning of test.....	<u>65</u>		Lower Completion <u>530</u>
Stabilized? (Yes or No).....	<u>YES</u>		<u>YES</u>
Maximum pressure during test.....	<u>85</u>		<u>530</u>
Minimum pressure during test.....	<u>65</u>		<u>160</u>
Pressure at conclusion of test.....	<u>85</u>		<u>160</u>
Pressure change during test (Maximum minus Minimum).....	<u>20</u>		<u>370</u>

Was pressure change an increase or a decrease?..... INCREASE DECREASE

Well closed at (hour, date): 5:45 pm 10-9-13 Total Time On Production 8.25 HRS
Oil Production 0 bbls; Grav. _____ Gas Production 14 MCF; GOR N/A
During Test: _____

Remarks: _____

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 20 _____
New Mexico Oil Conservation Division

Operator Yates Petroleum Corp.

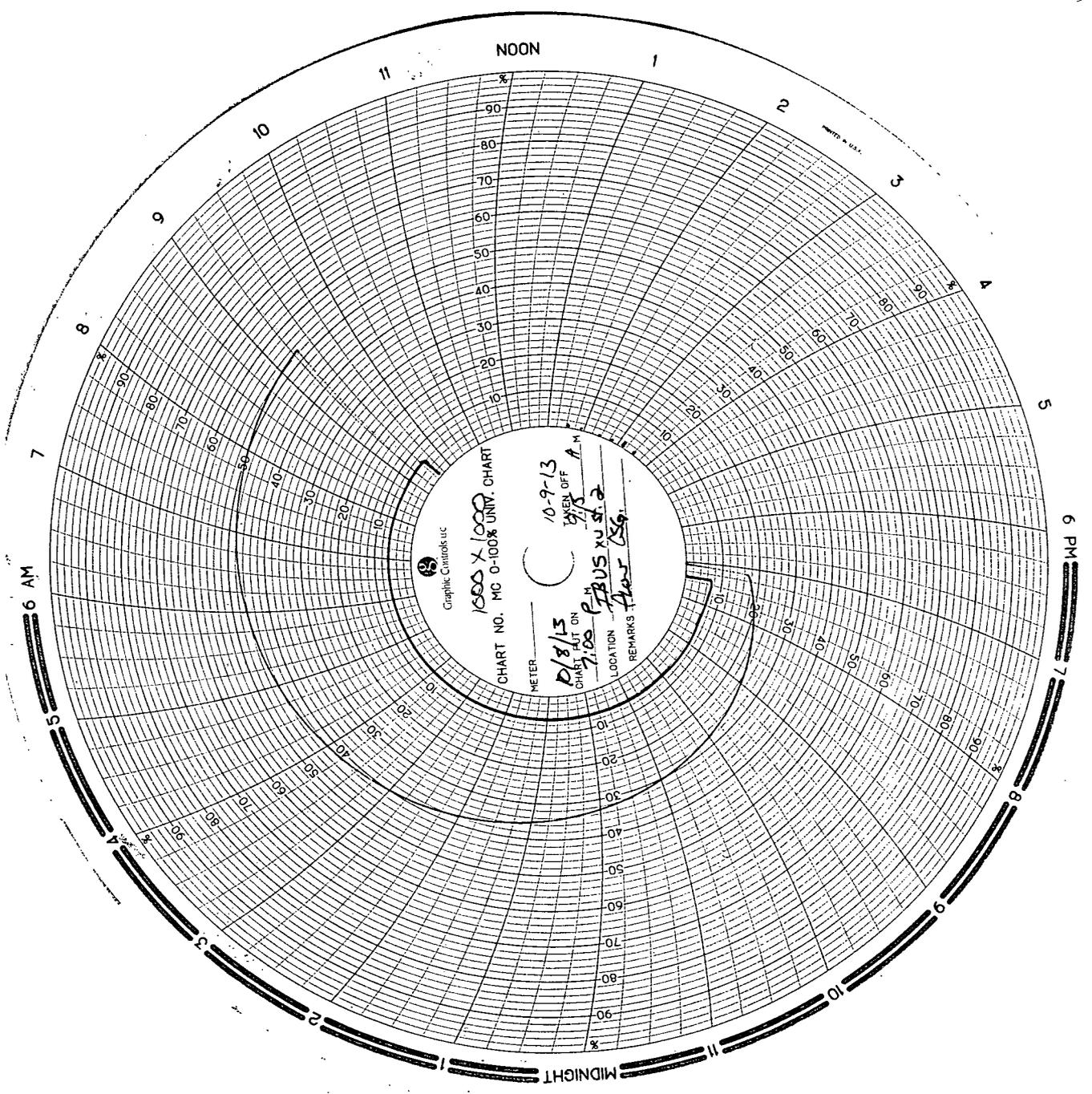
By Jeff Deck

By Accepted for record
Title NMOCD

Title Measurement Tech II

E-mail Address jdeck@questoffice.net

Date 10-9-2013



Graphic Controls Inc.

1000 X 1000
CHART NO. MC 0-100% UNIV. CHART

METER _____
DATE 10-9-13
TIME 11:15 AM
LOCATION BUS AU ST 2
REMARKS Heat 55g

CHART MADE ON _____
BY _____
OFFICE _____

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

8

9

10

11

MIDNIGHT

1

2

3

4

5

6 PM

7

8

9

10

11

NOON

1

2

3

4

5

6 PM

7

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9

10

11

MIDNIGHT

1

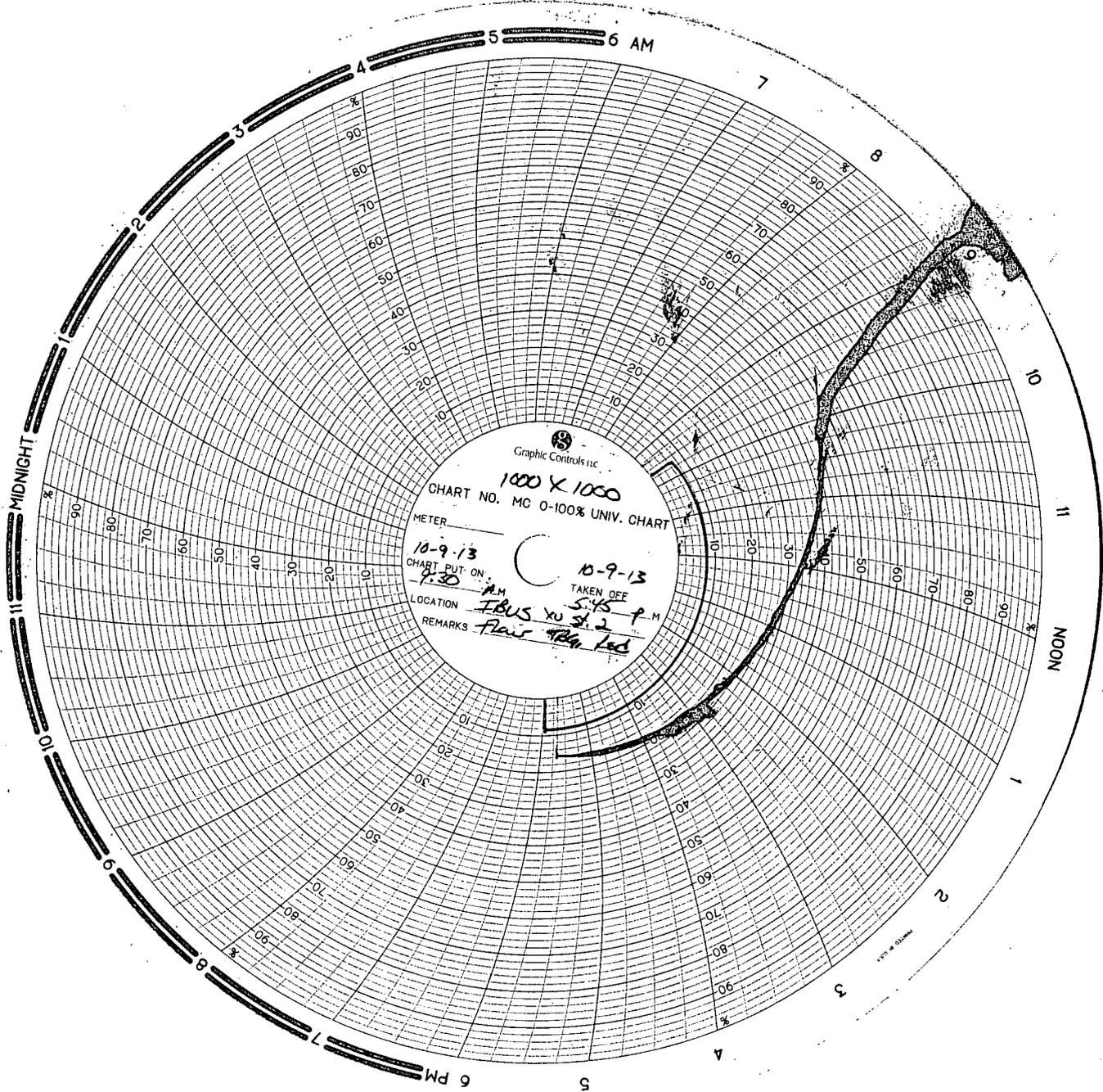
2

3

4

5

6 PM



Graphic Controls Inc.
1000 X 1000
CHART NO. MC 0-100% UNIV. CHART
METER _____
10-9-13
CHART PUT ON 7:30 P.M.
LOCATION IBUS XU St. 2
REMARKS Flaw 4th led
10-9-13
TAKEN OFF 5:45 P.M.