

NEW MEXICO OIL CONSERVATION DIVISION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator YATES Petroleum Corp Well API # 30-005-63244  
Location Of Well: Unit I Section 4 Township 9<sup>s</sup> Range 26 E County DAVES  
Well Name & No. ENGWALL RL-FED 3

	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>Wolfcamp</u>	<u>GAS</u>	<u>Flow</u>	<u>CSG</u>	<u>OPEN</u>
Lower Completion	<u>ORDOVICIAN</u>	<u>GAS</u>	<u>Flow</u>	<u>TBG</u>	<u>OPEN</u>

**FLOW TEST NO. 1**

Both zones shut-in at (hour, date): WELL FOUND SHUT IN

Well opened at (hour, date): 10:30 AM 11-5-14 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 150 20

Stabilized? (Yes or No)..... YES YES

Maximum pressure during test..... 150 20

Minimum pressure during test..... 150 20

Pressure at conclusion of test..... 150 20

Pressure change during test (Maximum minus Minimum)..... 0 0

Was pressure change an increase or a decrease?..... STABLE STABLE

Well closed at (hour, date): 9:30 AM 11-6-14 Total Time On Production 23 HOURS

Oil Production 0 bbls; Grav. \_\_\_\_\_; Gas Production 0 MCF; GOR \_\_\_\_\_

Remarks: UNABLE TO BUCK LINE PRESS.

**FLOW TEST NO. 2**

Both zones shut-in at (hour, date): 9:30 11-6-14

Well opened at (hour, date): 9:45 - 11-6-14 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 150 20

Stabilized? (Yes or No)..... YES YES

Maximum pressure during test..... 150 20

Minimum pressure during test..... 122 20

Pressure at conclusion of test..... 122 20

Pressure change during test (Maximum minus Minimum)..... 28 0

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

Well closed at (hour, date): 10:15 11-7-14 Total Time On Production 23.5 HOURS

Oil Production 0 bbls; Grav. \_\_\_\_\_; Gas Production 0 MCF; GOR \_\_\_\_\_

Remarks: UNABLE TO BUCK LINE PRESS.

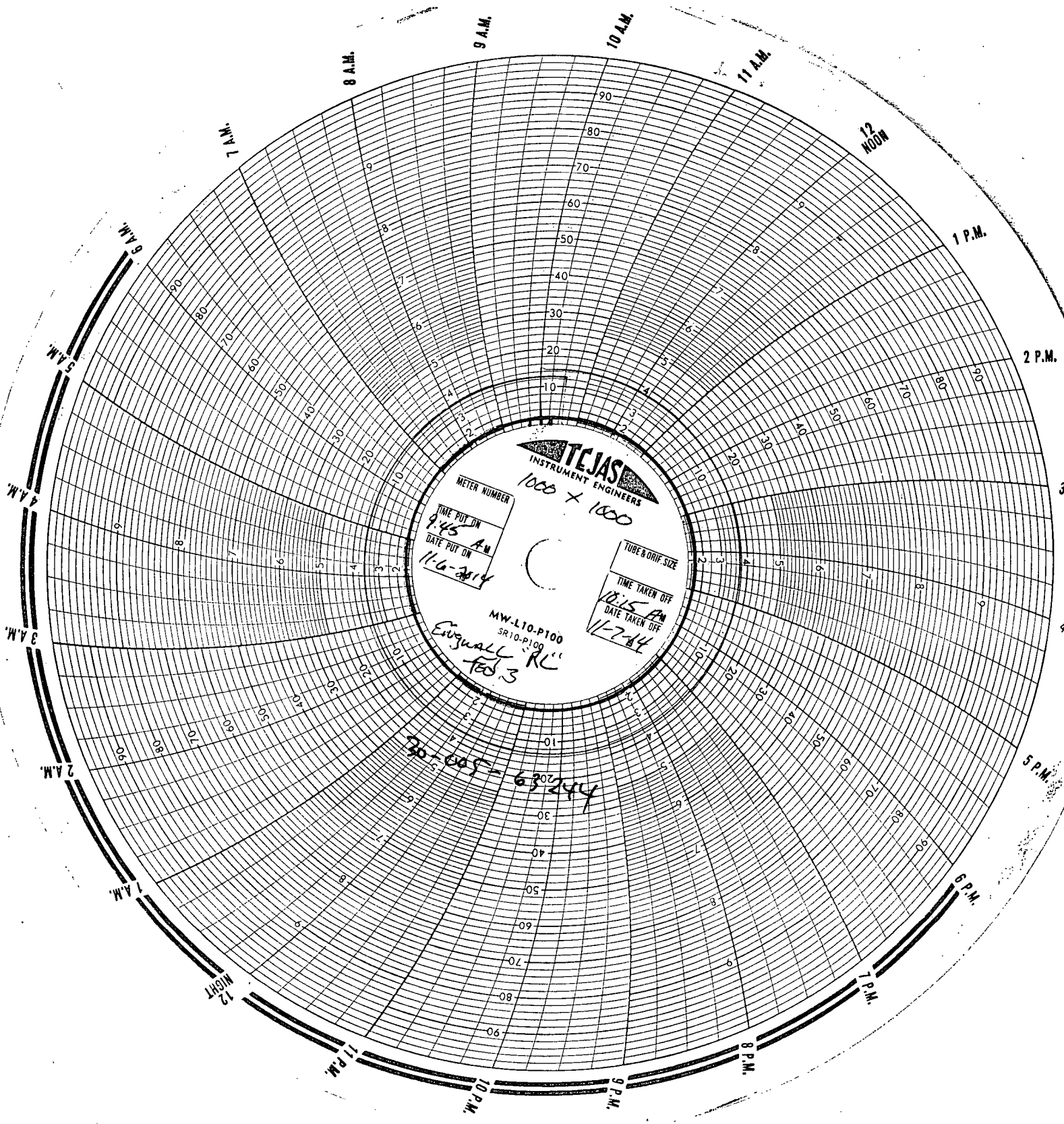
I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved 11/20/14 20  
New Mexico Oil Conservation Division

Operator YATES Petroleum Corp

By RETHAN / NAE  
Title COMPLIANCE OFFICER

By JEFF DECK  
Title MEASUREMENT TECH. III  
E-mail Address deck@questaff.net  
Date 11-7-14



**TEJAS**  
INSTRUMENT ENGINEERS

METER NUMBER  
1000 x 1000

TIME PUT ON  
9:45 AM  
DATE PUT ON  
11-6-2014

TUBE & ORIF SIZE  
TIME TAKEN OFF  
10:15 AM  
DATE TAKEN OFF  
11-2-14

MW-L10-P100  
SR10-P100  
Eugwall RL  
Feb. 3

30-005-63244

