

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martínez
Governor

David Martin
Cabinet Secretary

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Deputy Cabinet Secretary

David Catanach, Division Director
Oil Conservation Division



NM OIL CONSERVATION
ARTESIA DISTRICT

Date

4/30/15

JUL 22 2015

API # 30-015-42468

RECEIVED

Dear Operator:

I have this date performed a Mechanical Integrity Test on the BARNSDALE ESD SWDTH.

If this test was successful the original chart has been retained by the NMOCD and will be scanned into the well's file in 7 to 10 days, pending receipt of the Form C-103 indicating the reason for this test. The well files are located at www.emnrd.state.nm.us/ocd/OCOnline.htm

If this test was unsuccessful the original chart has been returned to the operator pending repair and retest of the well, which must be accomplished within 90 days. If this is a test of a repaired well, previously in non-compliance, all dates and requirements of the original non-compliance are still in effect. No expectation of extension should be construed as a result of this test.

If this test was for Temporary Abandonment include in your detailed description, on Form C-103, the location of the CIBP and any other tubular goods in the well, as well as your request for TA status. Include how long you are requesting the TA status for.

If this is a successful test of a repaired well you must submit a form C-103 to NMOCD within 30 days. This C-103 must include a **detailed** description of the repair to the well. Only after receipt of the C-103 will the non-compliance be closed.

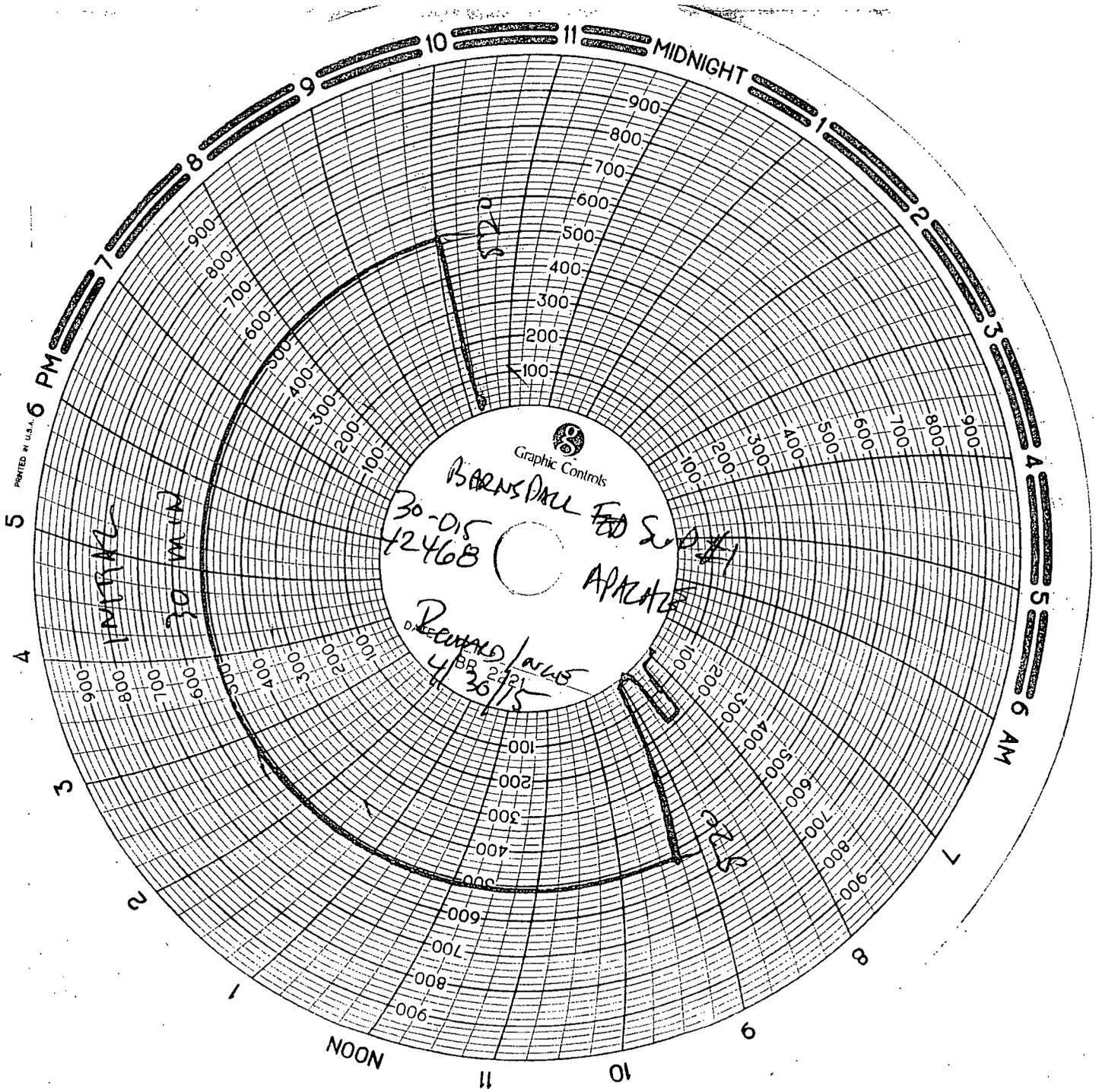
If this is a successful Initial Test of an injection well you must submit a form C-103 to NMOCD within 30 days. This C-103 must include a **detailed** description of the work done on this well including the position of the packer, tubing information, the date of first injection, the tubing pressure and injection volume. Contact Karen Sharp at 575-748-1283 x109 to verify all required paperwork has been received before you can begin injection.

If I can be of additional service contact me at (575) 748-1283 ext 107.

Thank You,

Richard Inge

Richard Inge
Compliance Officer
District II - Artesia

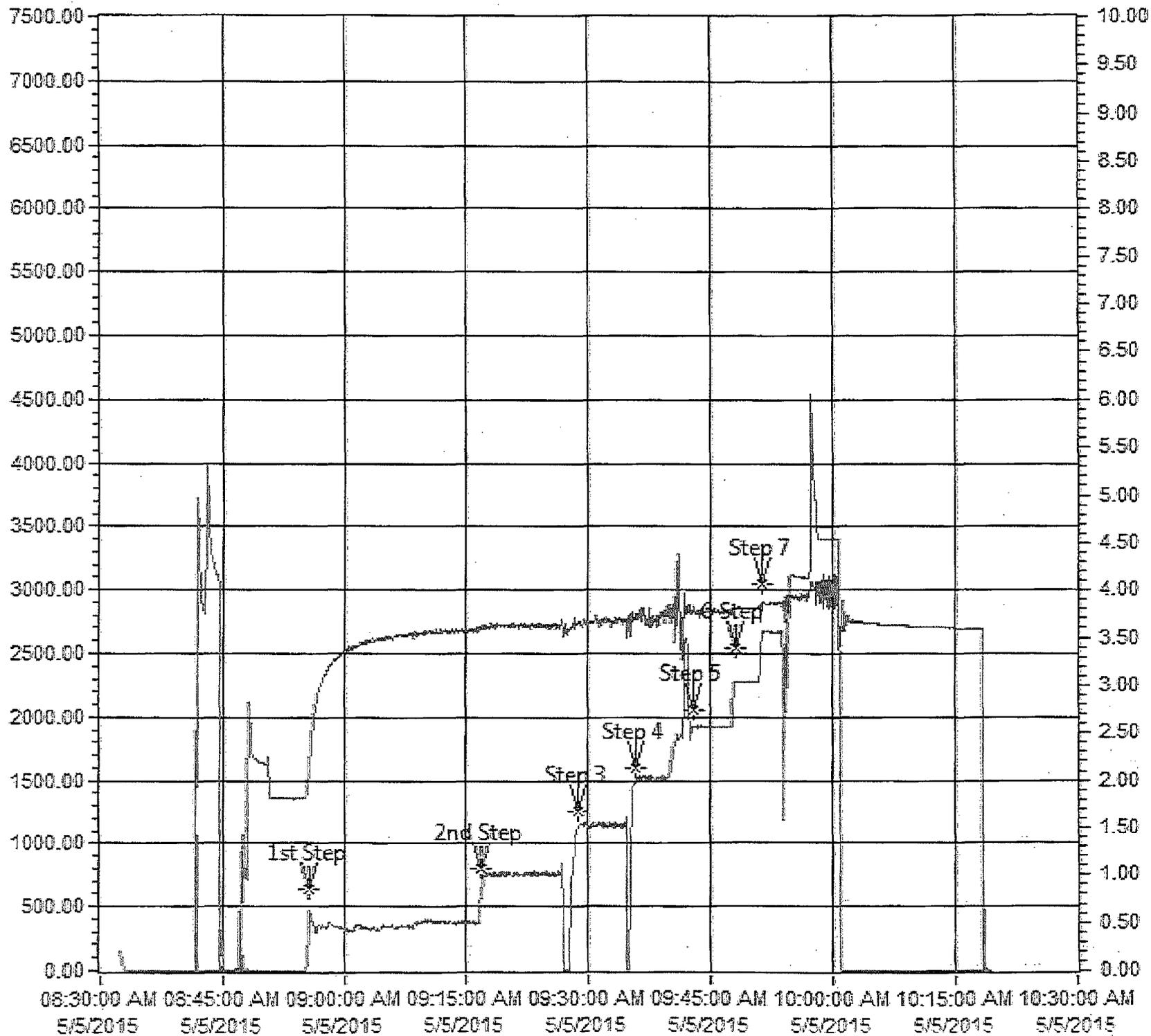


Elite

Well Services LLC

Job Event Log

Time	Stage	Rate	Pressure	Comment	Stage total	Total
7:00				Arrive		
7:05				Safty Meeting		
7:10				Spot trucks		
7:15				Rig up Meeting		
8:32				Job Meeting		
8:41				Test Lines		
8:55		.5	2688	Step 1	10	
9:17		1	2740	Step 2	10	
9:28		1.5	2777	Step 3	10	
9:35		2	2827	Step 4	10	
9:40		2.5	2831	Step 5	20	
9:48		3	2860	Step 6	10	
9:51		3.3	2897	Step 7	10	
9:55		4	2960	Step 8	21	
9:58		4.5	3008	Step 9	10	111
10:02			2823	ISIP		
10:07			2722	5 Min		
10:12			2705	10 Min		
10:17			2696	15 Min		



Barnsdall #1 - Step-Rate Injectivity - Surface Pressure

