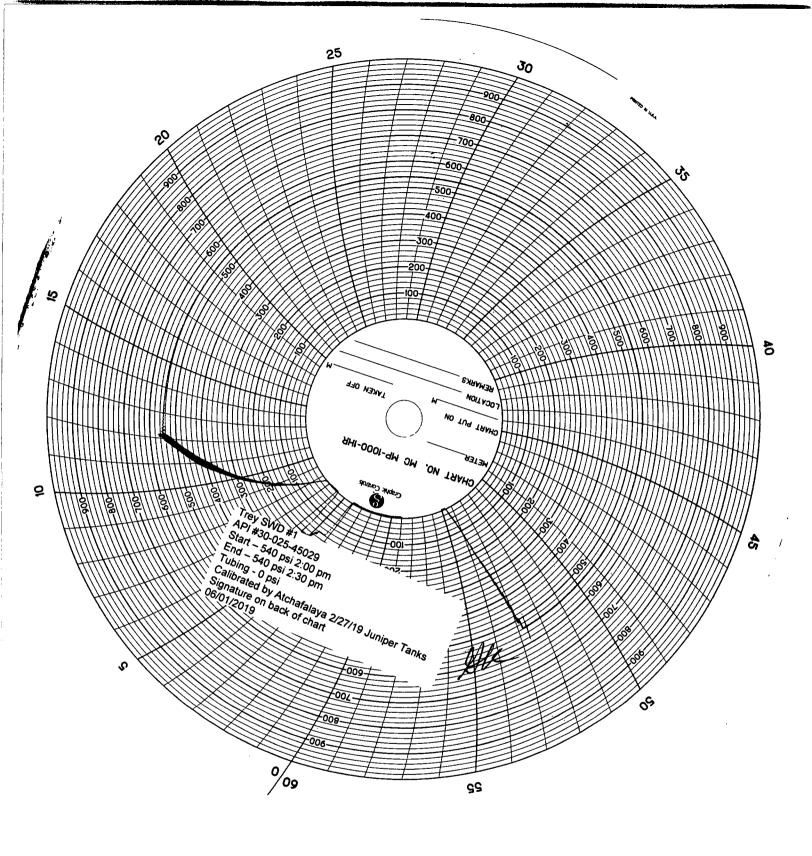
Office	State of New Mexico	Form C-103
District I - (575) 393-6161	State of New Mexico State of New Mexico Minerals and Natural Resource OUL CONSERVATION DIVISIO 1220 South St. Francis Dr.	Revised July 18, 20/3 WELL API NO.
District II – (575) 748-1283	Ochogy, Minerals and Natural Resource OLIVED Santa Fe, NM 87505	30-025-45029
811 S. First St., Artesia, NM8	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87419N	Santa Fe NIM 27505	STATE FEE S
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	1220 South St. Francis Dr. Santa Fe, NM 87505	6. State Oil & Gas Lease No.
07505		
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC	CES AND REPORTS ON WELLS ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO ATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name TREY SWD
PROPOSALS.) 1. Type of Well: Oil Well	8. Well Number 1	
2. Name of Operator	9. OGRID Number 161968	
MESQUIT	10. Pool name or Wildcat	
3. Address of Operator PO BOX CARLSE	BAD NM 88220 /	[97869] SWD; DEVONIAN-SILURIAN
4. Well Location		
Unit Letter A; 209 fee	t from the NORTH line and 200 feet f	rom the <u>EAST</u> line
Section 21	Township 23S Range 3	NMPM LEA County
	11. Elevation (Show whether DR, RKB, RT, C	GR, etc.)
	3689' GR	
12. Check A	ppropriate Box to Indicate Nature of N	otice, Report or Other Data
		•
NOTICE OF INT PERFORM REMEDIAL WORK ☐	TENTION TO: PLUG AND ABANDON ☐ REMEDIA	SUBSEQUENT REPORT OF: L WORK
TEMPORARILY ABANDON	=	CE DRILLING OPNS. P AND A
PULL OR ALTER CASING	MULTIPLE COMPL CASING/O	CEMENT JOB
DOWNHOLE COMMINGLE		
CLOSED LOOD SYSTEM I I		
CLOSED-LOOP SYSTEM OTHER: Change plans/tubi	ng size	MIT TEST
OTHER: Change plans/tubi		MIT TEST 🗵
OTHER: Change plans/tubi	eted operations. (Clearly state all pertinent det	ails, and give pertinent dates, including estimated date
OTHER: Change plans/tubi 13. Describe proposed or comple of starting any proposed work.	eted operations. (Clearly state all pertinent detrk). SEE RULE 19.15.7.14 NMAC. For Mult	
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Market Market Land Control of the Co

6/1/19

<u>District 1</u> 1625 N. French Dr., Hobbs, NNI 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division Hobbs District Office

		BRADENHEAD TI	EST REPORT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
M 1	Operator N			7	*API Numb	
Mesquite	→WD	operty Name		1.50-02	15-450	veli No.
TREY	SWD			<u>.</u>	<u> </u>	i
		¹ Surface Loca	ition	i	'	:
	synship Range 35 32E	Feet from	N/S Line	Feet From	E/W Line	County
		Well State			l	
TA'D WELL	SHUT-IN	INJECTOR		PRODUCER		DATE
YES NO		NO INJ	SWD OIL	} G.	AS 5	DATE -29-19
		OBSERVED	<u>DATA</u>			
	(A)Surface	(Bilaterm(1)	(C)Interm(2)	(D)Pc	od Csng	(LiTubing
Pressure	0	0			D	()
Flow Characteristics	(0	()		/	A	
Pull	7.10	Y /(y)	Y / :	/	<u> </u>	CO2 WTR
Steady Flow	177	Y / K)	Y /	\$	Y / X	GAS
Surges	100	6/0		χ.	V (A)	Type of Rigid
Down to nothing	W' Q	V 5	Y 1			Injected for Waterfield if
Gas or Oil	1 , (2)	Y /	Ύ		Y / X	abkije.
Water	1 1	110	Y /	N .	Y / N	
Kemarks - Please state for e		rtinent information regarding	1		ilies.	
Signature:						ION DIVISION
Printed name:			Entered into RBDMS			
Title:				Re-test		
E-mail Address:						
Date:	Phone:			<u> </u>		
	Witness:	····		<u> </u>		

PERFORMING BRADENHEAD TEST

General Procedure for Bradenhead Test

Identify: All valves prior to testing

Gauges: Install on each casing string to record pressure.

Assure: That all valves are in good working condition and <u>closed at least 24 hours prior</u> to testing.

Open: Each valve (Bradenhead, intermediate and casing valves) is to be opened

separately.

Check Gauges: Record pressure on each gauge and casing string on BHT form. Open

valves to atmosphere and record results on BHT form.

Designate what applies to the result of opening the valves for each string:

Blow or Puff
Bled down to Nothing
Steady Flow
Oil or Gas
Water
Yes or No

Start: Injection or SWD pump so tubing pressure can be read.

Instructions below apply to the District 1 Hobbs office since this must be reported on a form.

In case of pressure:

- 1. Record pressure reading on gauge.
- 2. Bleed and note time elapsed to bleed down.
- 3. Leave valve open for additional observation.
- 4. Note any fluids expelled.

In absence of Pressure:

- 1. Leave valve open for additional observation.
- 2. Note types of fluids expelled.
- 3. Note if fluids persist throughout test.

Note: Tubing pressure on injection or SWD wells.

Test will be signed by person performing test with a contact phone number.