

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-025-11690
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> Federal <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name HARRISON FEDERAL
8. Well Number #002
9. OGRID Number 329326
10. Pool name or Wildcat [96117] SWD; QUEEN

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other SALT WATER DISPOSAL	
2. Name of Operator FAE II Operating LLC	
3. Address of Operator 11757 Katy Freeway, Suite 725, Houston, TX 77079	
4. Well Location Unit Letter <u>I</u> : <u>2310</u> feet from the <u>SOUTH</u> line and <u>990</u> feet from the <u>EAST</u> line Section <u>22</u> Township <u>25S</u> Range <u>37E</u> NMPM LEA County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3066' GL	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

04/21/2023 – 4/28/2023

Rig up pulling unit. Release packer and POOH with 99 jts 2-3/8" J-55 IPC tubing and 7" x 2-3/8" AD-1 packer. Sent in packer for repairs. PU 7" AD-1 packer, RIH hydrotesting tubing to 5000 psi. Replaced 2 bad joints of tubing with 2-3/8" J-55 IPC tubing. Displaced backside with 105 bbls of packer fluid. Set packer @ 3196'. Packed off wellhead. Set chart recorder and loaded to 520 psi, Tested good for 30 minutes. Test approved by Gary Robinson. Chart is attached.

Spud Date:

7/6/1938

Rig Release Date:

7/29/1938

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

SIGNATURE

Tyler Van Howe

TITLE

Production Engineer

DATE

05/05/2023

Type or print name

Tyler Van Howe

E-mail address:

tyler@faenergyus.com

PHONE:

(281) 798-4516

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

District I
1525 N French Dr., Hobbs, NM 88240
Phone: (575) 393-6151 Fax: (575) 393-6226

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

BRADENHEAD TEST REPORT

Operator Name Fourty Acres Energy		API Number 30025 11690	
Property Name Harrison Federal		Well No. # 002	

Surface Location									
UL - Lot I	Section 22	Township 25S	Range 37 E	Feet from 2310	NS Line S	Feet from 990	EAV Line E	County Lea	

Well Status									
TA'D WELL YES	<input checked="" type="radio"/> NO	YES	SHUT-IN <input checked="" type="radio"/> NO	<input checked="" type="radio"/> INJ	INJECTOR SWD	<input checked="" type="radio"/> PRODUCER	GAS	DATE 04-28-23	

OBSERVED DATA

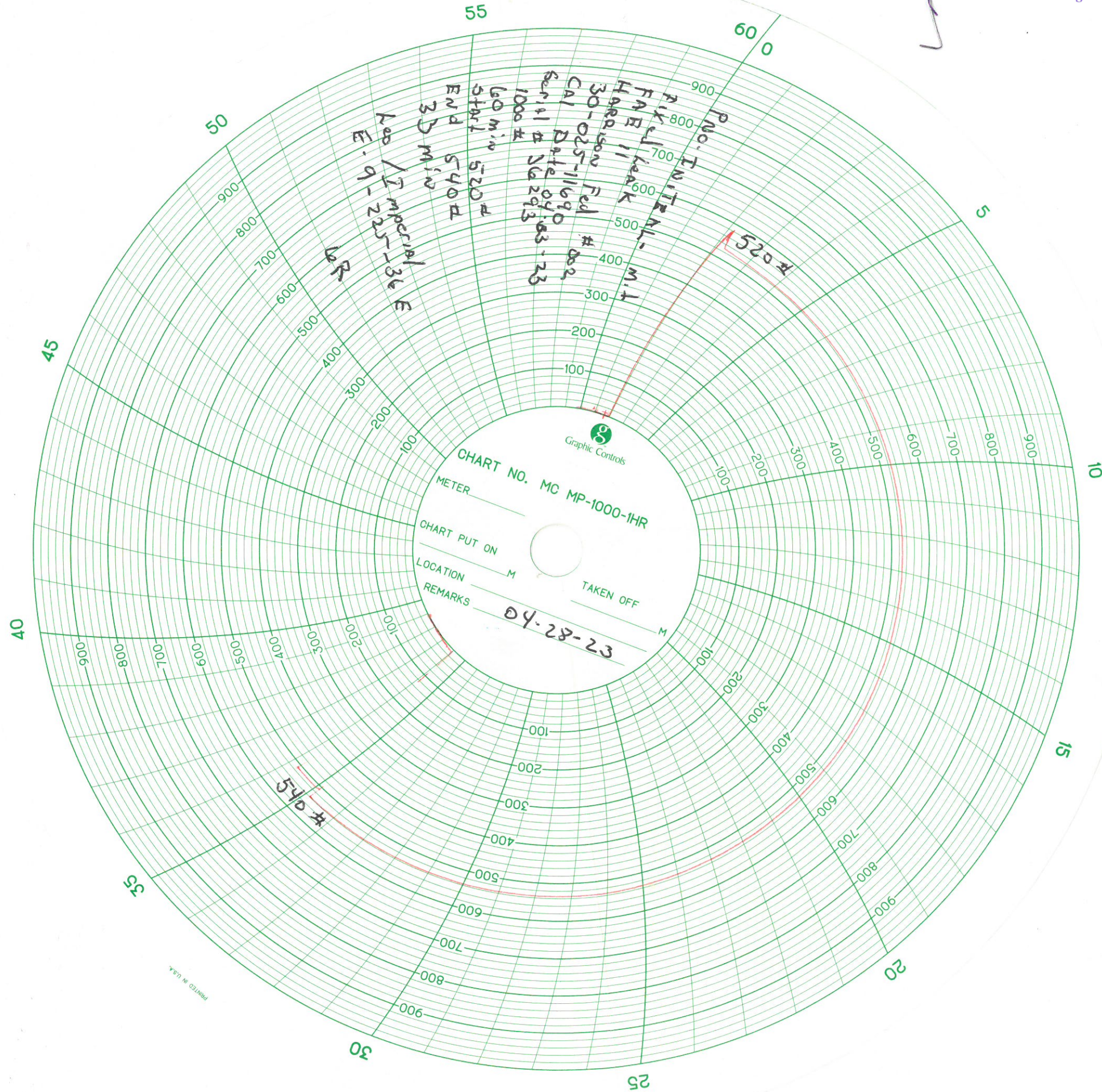
	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0	0		0	0
Flow Characteristics					
Puff	Y/N	Y/N	Y/N	Y/N	CO2
Steady Flow	Y/N	Y/N	Y/N	Y/N	WTR <input checked="" type="checkbox"/>
Surges	Y/N	Y/N	Y/N	Y/N	GAS
Down to nothing	Y/N	Y/N	Y/N	Y/N	Type of Fluid Injected for Waterflood & spacers
Gas or Oil	Y/N	Y/N	Y/N	Y/N	
Water	Y/N	Y/N	Y/N	Y/N	

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Repair leak to state compliance.

Signature: LA		OIL CONSERVATION DIVISION	
Printed name: LEO ARANDA		Entered into RBDMS	
Title: WORKOVER RIG SUPERVISOR		Re-test	
E-mail Address: leo@faenergyus.com			
Date: 4/20/23	Phone:		
Witness: GARY ROBINSON			

INSTRUCTIONS ON BACK OF THIS FORM **6R.**



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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 214187

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 214187
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	OCD requires a packer being set within 100 ft of the top perforation or top of injection zone.	5/17/2023