<u>District 1</u> 1623 N. French Dc., Hebbs, NA1 33226 Phone: (573) 393-6151 Fax. (573) 393-6729

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

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Title:				Entered into RBDMS			
				Re-test			
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E-mail Address:	Phone:	1 11	7	Re-test		40	

If there are any Operator or well changes or discrepancies that have not gone through the system yet, could you please advise OCD of them.

this information. Please pass the information packet on the Workover Specialist and Consultants that do work on UIC Wells (the packet has been revised) as they will also need

Thank you in advance for your help and cooperation.

Gary Robinson
Compliance Officer A
EMNRD-OCD District 1
1625 N. French Drive
Hobbs. NM 88240
C- 575-263-4507

Gary.Robinson@emnrd.nm.gov CHANGED MY EMAIL ADDRESS, PLEASE UPDATE MY CONTACT ATTENTION, THE STATE HAS

# State of New Mexico Energy, Minerals and Natural Resources Department



Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Secretary

JAN. 1, 2023

Re: Notification of UIC Testing for 2023

Testing to be conducted and entered into OCD Portal before August 1st, 2023.

Reports to be submitted into OCD Portal within 30 days of completed test.

#### Dear Operator:

Under the provisions of NMOCD Rule 19.16.26.10 (A) NMAC, "The operator of an injection well shall equip operate, monitor and maintain the well to facilitate periodic testing and to assure continued mechanical integrity that will result in no significant leak in the tubular goods and packing materials used and no significant fluid movement through vertical channels adjacent to the well bure."

Your company currently has wells listed, which are due for testing during the 2023 calendar year (See attached well list).

Under provisions of NMOCD Rule 19.15.26.11 (5) NMAC, "The operator shall advise the division of any BRADENHEAD. INITIAL, FIVE YEAR OR SPECIAL TEST before they are conducted so the division may schedule to witness the tests."

The attached list of wells indicates the type of test required, Braden head or Mechanical Integrity (Pressure) Test. Instructions for performing these tests are included. Please forward these forms and instructions toyourfield office(s) prior to scheduling tests. As you know the OCD has gone paperless, the OCD will not be furnishing forms. Operator must furnish Bradenhead Test Forms with the top three lines filled out, IN LARGE FONT (Operator Name, API Number w/ dashes XX-XXX-XXXX, Location Name, Well Number and the Legals.

JUST A REMINDER: OPERATORS ARE TO PROVIDE COMPITENT, TRAINED PERSONELL TO PERFORM THE TEST AND FILL OUT ALL THE REQUIRED PAPERWORK AND FORMS CORRECTLY: OCO IS THERE TO WITNESS THE TEST, THE OPERATOR IS TO PERFORM THE TEST, ALL FORMS ARE TO BE CHECKED FOR ACURACY BEFORE THEY ARE TURNED INTO THE OCD:

In the event that a well falls under the provisions of the Underground Injection Control program and is not listed in the attachment, please bring that information to the district's attention.

### January 1, 2023

#### Page 2

Mechanical Integrity (Pressure) Test: Utilize a 1000# chart recorder with a 1000# chart and set on 60 minutes. Provide documentation that the chart recorder has been calibrated within six months of the scheduled test.

If the scheduled test date is not met, the test will be documented as a failure and the well will be shut in until the well test can be rescheduled.

Thank you for your cooperation and please feel free to contact us for additional information.

#### Contacts:

Kerry Fortner, Compliance Officer A Cell: 576-263-6633 Kerry.fortner@emnrd.nm.gov

Gary Robinson, Compliance Officer A Cell: 675-263-4607 Gary.robinson@emnrd.nm.gov

#### Malling address:

NMOCD District 1 1625 N. French Drive Hobbs, NM 88240

1220 South St. Francis Drive- Santa Fe, New Mexico 87606 Phone (806) 476-3460 - Fax (606) 476-3462 www.emnid.state.nm.us/ocd

# NMOCD DISTRICT 1 UIC TESTING REQUIREMENTS REVISED 1-1-2023 PAGE 1

# NO TESTING IS TO BE DONE WITHOUT OCD NOTIFICATION

# **PROCEDURES**

# **ALL FORMS MUST BE SUBMITTED ONLINE**

# AFTER A PASSING UIC OR 5 YEAR MIT (PRESSURE TEST):

- 1 Submit C-103(Z)
- 2 Submit a copy of the chart
- 3 Submit a copy of the Bradenhead Test form

# AFTER A PASSING BRADENHEAD TEST:

1 - Submit a copy of the Bradenhead Test form

# AFTER A FAILED BRADENHEAD TEST OR MIT OR OPERATOR FINDS FAILURE:

- 1 Submit a C-103 (G) NOI Notice of Intent as to what you are going to do (General description can be used)
- 2 Submit a copy of the failed Bradenhead or MIT
- 3 Wellbore schematic
- 4 MUST give 24 HR notice to OCD Personnel before rigging up on the well

# PWO (POST WORKOVER) AFTER A FAILURE:

- 1 Must give 24 HR notice before running the test
- 2 Submit C-103 (R) Subsequent w/ dates and what done for repairs and PWO test was run
- 3 Updated copy of the well bore schematic
- 4 Copy of the chart FILLED OUT CORRECT
- 5 Copy of the Bradenhead Test form

# NMOCD DISTRICT 1 UIC TESTING PAGE 2

## **REVISED 1-1-2023**

### MIT TESTING REQUIREMENTS:

- 1 24 HR CALL OR NOTIFICATION BEFORE TEST
- 2 Test Recorder:

Recorder MUST be calibrated within the 6 months

1000 # spring 1000 # chart (preferably 8")

Clock set on 60 minutes

A good RED or Blue marking pen, one that leaves a good solid line, has to be legible after scanned into the PORTAL.

#### **TEST REQUIREMENTS**

- 1-TEST TO RUN 30 TO 35 MINUTES (1/2 OF THE CHART).
- 2 OCD REQUIRES 300 # MINIMUM
- 3 BLM REQUIRES 500 # MINIMUM, OCD WILL ACCEPT ANYTHING OVER 300 #
- 4-ALLT/A TEST REQUIRE 500 # MINIMUM

# PERFORMING BRADENHEAD TEST

# BLANK BRADENHEAD FORM IS ENCLOSED IN PACKET

1 - INSTRUCTIONS ARE ON BACK OF BRADENHEAD TEST FORM OR INCLUDED IN PACKET

# PERFORMING MIT TEST

- 1 PERFORM THE BRADENHEADT TEST FIRST, OPEN ALL CASING VALVES AND RECORD PRESSURES
  ON FORM
- 2 GET TUBING PRESSURE AND RECORD ON FORM
- 3 HOOK ONTO PROD CASING
- 4 PRESSURE UP TO DESIRED PRESSURE, SHOW BUILD UP AND BLEED OFF ON CHART
- 5 RUN TEST 30 TO 35 MINUTES
- **6 SHOW BLEED OFF ON CHART**
- 7 RECORD REQUIRED INFORMATION ON FRONT OF CHART, NOT ON BACK OR SEPARATE PAPER

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 278612

#### **CONDITIONS**

Operator:	OGRID:
SAXET OIL CORPORATION	226927
P.O. Box 187	Action Number:
Midland, TX 79702	278612
	Action Type:
	[UF-BHT] Bradenhead Test (BRADENHEAD TEST)

#### CONDITIONS

Create By	d Condition	Condition Date
kfort	ner None	12/14/2023