

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

BRADENHEAD TEST REPORT

Operator Name SACTY Dos				Property Name BRINE Supply Well				API Number 30-025-26307				
Well No. #1												
UL - Lot J	Section 5	Township 19S	Range 36E	Surface Location				Feet from 1980	N/S Line S	Feet From 1980	E/W Line E	County LEA
Well Status												
TA'D WELL <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		SHUT-IN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		INJECTOR <input checked="" type="checkbox"/> INJ <input type="checkbox"/> SWD		OIL PRODUCER <input type="checkbox"/> OIL <input type="checkbox"/> PRODUCER		GAS <input type="checkbox"/> GAS		DATE 5-26-23		

BRINE Well
OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	Cemented			320	320
Flow Characteristics					
Puff	Y / N	Y / N	Y / N	Y / N	CO2
Steady Flow	Y / N	Y / N	Y / N	Y / N	WTR
Surges	Y / N	Y / N	Y / N	Y / N	GAS
Down to nothing	Y / N	Y / N	Y / N	Y / N	Type of Fluid
Gas or Oil	Y / N	Y / N	Y / N	Y / N	Injected for
Water	Y / N	Y / N	Y / N	Y / N	Waterflood if
					applicable

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

Signature:		OIL CONSERVATION DIVISION	
Printed name:			
Title:			
E-mail Address:			
Date:			
Phone:	Entered into RBDMS		
Witness: Guy Rolenson	Re-test		

INSTRUCTIONS ON BACK OF THIS FORM

Graphic Controls LLC

CHART NO. MC MP-1000-150F

METER

CHART PUT ON

LOCATION

REMARKS

TAKEN OFF

5-26-23

NOON

6 PM

MIDNIGHT

6 AM

BYE BLIND TEST
CAREN/CSA #1

START 2:30A
319 #

Cal data
50 # 2024-0408 Wc
1000 # 2024-0408 Wc
12 Hr.

Start 2:30A
End 5:15A
319 #

255 MINUTES
4 1/4 HRS

Lug Palmsen - OGD

Bobby YARBARD - STANDARD

319 #

D.C. Meter Service

PO Box 869 Plains Hwy.
Denver City, TX 79323
806-592-2106
806-592-2107 fax

To: Standard Date: 5/24/23

This is to certify that:

I Brenevyn Diaz, meter technician for D.C. Meter

Service, have checked the calibration on the following instrument:

12" Chart Recorder 1000 PSI

Serial Number: 2021A-04108 WC at the following points:

0 - 25% ✓

0 - 50% ✓

0 - 75% ✓

0 - 100% ✓

Signed: Brenevyn Diaz

Remarks:

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

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

Form C-103
Revised July 18, 2013

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.)		WELL API NO. 30-025-26307
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Brine Well		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Salty Dog Inc.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 513, Hobbs, NM 88240		7. Lease Name or Unit Agreement Name Brine Supply Well
4. Well Location Unit Letter <u>J</u> : <u>1980</u> feet from the <u>S</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>5</u> Township <u>19S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number <u>001</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3806 GR		9. OGRID Number 184208
		10. Pool name or Wildcat

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 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: Brine Well Cavern MIT <input checked="" 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.

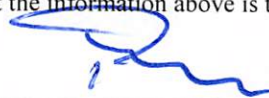
PAB Services, Inc. (PAB) has coordinated with the New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division (OCD) District 1 (Hobbs) Office to conduct a mechanical integrity test (MIT) at the Salty Dog brine well (Brine Supply Well #1 [API No. 30-025-26307]). The test will be performed on the brine cavern (i.e., Cavern MIT) by monitoring casing pressure (not to exceed 500 psi). The casing pressure will be set to a targeted pressure of 350 pounds per square inch and recorded using a calibrated chart recorder. The duration of the MIT will be at least 4 hours. The test will also comply with all guidelines provided in the OCD guidance form. There will not be any changes to the current configuration of the brine well as a result of the test. After the MIT is complete, PAB will submit results (e.g., recorder chart, calibration sheet) to OCD.

Spud Date:

Rig Release Date:

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

SIGNATURE



TITLE



DATE



Type or print name



E-mail address:



PHONE:



For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

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

COMMENTS

Action 232272

COMMENTS

Operator: SALTY DOG INC P.O. Box 513 Hobbs, NM 88240	OGRID: 184208
	Action Number: 232272
	Action Type: [C-103] Sub. General Sundry (C-103Z)

COMMENTS

Created By	Comment	Comment Date
cchavez	EPA 5-Yr. MIT Pass with Bradenhead on 5/26/2023	6/23/2023
cchavez	Cavern MIT 4-Hr.	6/23/2023

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Created By	Condition	Condition Date
cchavez	None	6/23/2023