

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.
30-015-28084
5. Indicate Type of Lease
STATE [] FEE []
6. State Oil & Gas Lease No.
322739

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 [] Gas Well [] Other BRINE WELL
2. Name of Operator
PERMIAN WATER SOLUTIONS, LLC
3. Address of Operator
PO BOX 2106 MIDLAND, TX 79702
4. Well Location
Unit Letter F : 1443 feet from the NORTH line and 1698 feet from the WEST line Section 23 Township 22S Range 27E NMPM
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3094 GR

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

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON [x]
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB []
OTHER: []
Notify OCD 24 hrs. prior to any work done

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.

- 1. WIRELINE COMPANY TO RUN CBL. SUBMIT TO OCD TO APPROVE.
2. MOVE TO LOCATION, SPOT RIG, AND RELATED P&A EQUIPMENT.
3. CHECK WELL FOR PRESSURE, AND BLEED DOWN EXISTING PRESSURES.
4. SPOT FRAC TANK OR OPEN TOP RIG TANK TO CATCH CIRCULATED RETURNS.
5. ND TREE AND INSTALL BOP'S.
6. FILL BRINE CAVERN WITH BRINE WATER.
7. POOH W/ TBG & DOWNHOLE PUMP.
8. PU MECHANICAL SET CIBP & RIH & SET 50' AT 1180', 50' ABOVE CASING SHOE.
9. RUN MIT TEST AT 500 PSI FOR 30 MINUTES WITH CHART. REQUIRES 24 HR NOTIFICATION TO OCD.
10. MIX & CIRCULATE WELL 155 SX OF CLASS "C" CEMENT FROM TOP OF CIBP SETTING DEPTH TO SURF PUMPING A BALANCED PLUG TO SURF.
11. POOH W/ TBG & RIG DOWN RIG AND RELATED P&A EQUIPMENT.
12. CUT OFF WH 3' BGL & TOP WELL OFF W/ CMT.
13. CLEAN LOCATION & MOVE OFF LOCATION W/ EQUIPMENT. JOB COMPLETE.

Spud Date: []

Rig Release Date: []

****SEE ATTACHED COA's****

Must be plugged by 3/25/2022

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

SIGNATURE Jenni Usher TITLE REGULATORY ANALYST DATE 1/18/2022

Type or print name JENNI USHER E-mail address: JENNI@PERMIANWS.COM PHONE: 512-820-8772

For State Use Only

APPROVED
BY: [Signature] TITLE Staff Manager DATE 1/25/2022 Conditions
of Approval (if any):

CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, **Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.**

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
3. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
8. Produced water **will not** be used during any part of the plugging operation.
9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
11. Class 'C' cement will be used above 7500 feet.
12. Class 'H' cement will be used below 7500 feet.
13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Potash---(In the R-111-P Area (Page 3 & 4), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIREMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3. API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)-----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

R-111-P Area

T 18S – R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

T 19S – R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A- F. Sec 27 Unit A,B,C,F,G,H.

T 19S – R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

T 19S – R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

T 20S – R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

T 20S – R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

T 20S – R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

T 21S – R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

T 21S – R 30E

Sec 1 – Sec 36

T 21S – R 31E

Sec 1 – Sec 36

T 22S – R 28E

Sec 36 Unit A,H,I,P.

T 22S – R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

T 22S – R 30E

Sec 1 – Sec 36

T 22S – R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,BC,D,G,H. Sec 27 – Sec 34.

T 23S – R 28E

Sec 1 Unit A

T 23S – R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

T 23S – R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

T 23S – R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

T 24S – R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

T 24S – R 31E

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

T 25S – R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.



The McDaniel Company P&A Plan

PERMIAN WATER SOLUTIONS

BRINE WELL P&A SCOPE OF WORK
DUNAWAY #2, 30-015-28084
EDDY COUNTY, NEW MEXICO

1. WIRELINE COMPANY TO RUN CBL. SUBMIT TO OCD TO APPROVE.
2. MOVE TO LOCATION, SPOT RIG, AND RELATED P&A EQUIPMENT.
3. CHECK WELL FOR PRESSURE, AND BLEED DOWN EXISTING PRESSURES.
4. SPOT FRAC TANK OR OPEN TOP RIG TANK TO CATCH CIRCULATED RETURNS.
5. ND TREE AND INSTALL BOP'S.
6. FILL BRINE CAVERN WITH BRINE WATER.
7. POOH W/ TBG & DOWNHOLE PUMP.
8. PU MECHANICAL SET CIBP & RIH & SET 50' AT 1180', 50' ABOVE CASING SHOE.
9. RUN MIT TEST AT 500 PSI FOR 30 MINUTES WITH CHART. REQUIRES 24 HR NOTIFICATION TO OCD.
10. MIX & CIRCULATE WELL 155 SX OF CLASS "C" CEMENT FROM TOP OF CIBP SETTING DEPTH TO SURF PUMPING A BALANCED PLUG TO SURF.
11. POOH W/ TBG & RIG DOWN RIG AND RELATED P&A EQUIPMENT.
12. CUT OFF WH 3' BGL & TOP WELL OFF W/ CMT.
13. CLEAN LOCATION & MOVE OFF LOCATION W/ EQUIPMENT. JOB COMPLETE.

MESQUITE SWD, INC.

LEASE & WELL NO. DUNAWAY No. 2
FORMATION SALADO SALT
COUNTY & STATE EDDY CO. N.M.

IWRH inc.
Rental Tools

6482 Southeast Main
Roswell, NM 88201
Shop: (505) 347-4810
Office: (505) 622-4772

1443' FNL 1698' FWL
SEC. 23 T22S R27E
ELEVATION: 3094' GR

9 5/8" 36# SA 284' IN 12 1/2" HOLE W/140 SF PREMIUM
CMT W/2% CaO₂. CIRC. 58 SF. OCD WITNESSED.

NOTE: 2 7/8" x 7" ANNULUS CIRC. W/ PACKER FLUID

2 7/8" 6.5# J-55 COATED TBG SET IN HALIBURTON R-4
TENSION PCLR SA 1223'

7" 23# SA 1231' IN 8 3/4" HOLE W/475 SF PREMIUM
CMT W/15# / SF SALT & 2% CaO₂. CIRC 12 SF
TO PIT. OCD WITNESSED.

OPEN 6" HOLE TO 1271'

NOTE: NORMALLY THIS IS FRESH WATER INJECTION WELL

1/4/21/05

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Department of Minerals and Natural Resources

00-0129

Form G-103
Revised 1/83

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Aztec, NM 85210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL APPL NO.
5. Indicate Type of Lease STATE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Dunaway
8. Well No. 2
9. Pool status or Wildcat

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 type="checkbox"/> OTHER <input checked="" type="checkbox"/> Brine
2. Name of Operator Scurlock Permian Corp.
3. Address of Operator

4. Well Location Unit Letter F : 1443 Feet From The North Line and 1698 Feet From The West Section 23 Township 22S Range 27E NMPM Eddy H. Elevation (Show whether D.F., R.R., etc.) 3094 GR.

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data
NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>
OTHER: <input type="checkbox"/>
SUBSEQUENT REPORT OF:
REMEDIAL WORK <input type="checkbox"/>
ALTERING CASING <input type="checkbox"/>
COMBINE DRILLING OPNS. <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>
OTHER: Completion FEB 2 1993

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

OIL CON. DIV.

1. Drill 12 1/2" hole. Set 284 ft. 36# 9-5/8" casing. Cement 140 SX premium w/2% CaCl2. Yield 1.32 ft.³ 14.8# gal. Circulate 58 SX. OCD witnessed.
2. Drill 8-3/4" hole. Run 1231 ft. 7" 23#/ft. casing. Cement w/475 SX premium w/2% CaCl2 w/15# salt. Circ. 12 SX to pit. OCD witnessed.
3. Open hole to 1271 ft. Run CBL.
4. Run Halliburton R-4 tension packer and 37 jts 2-7/8" 6.5#/ft. J-55 tubing. Circulate 2-7/8 x 7" annulus w/packer fluid. Set packer at 1222.66 ft.

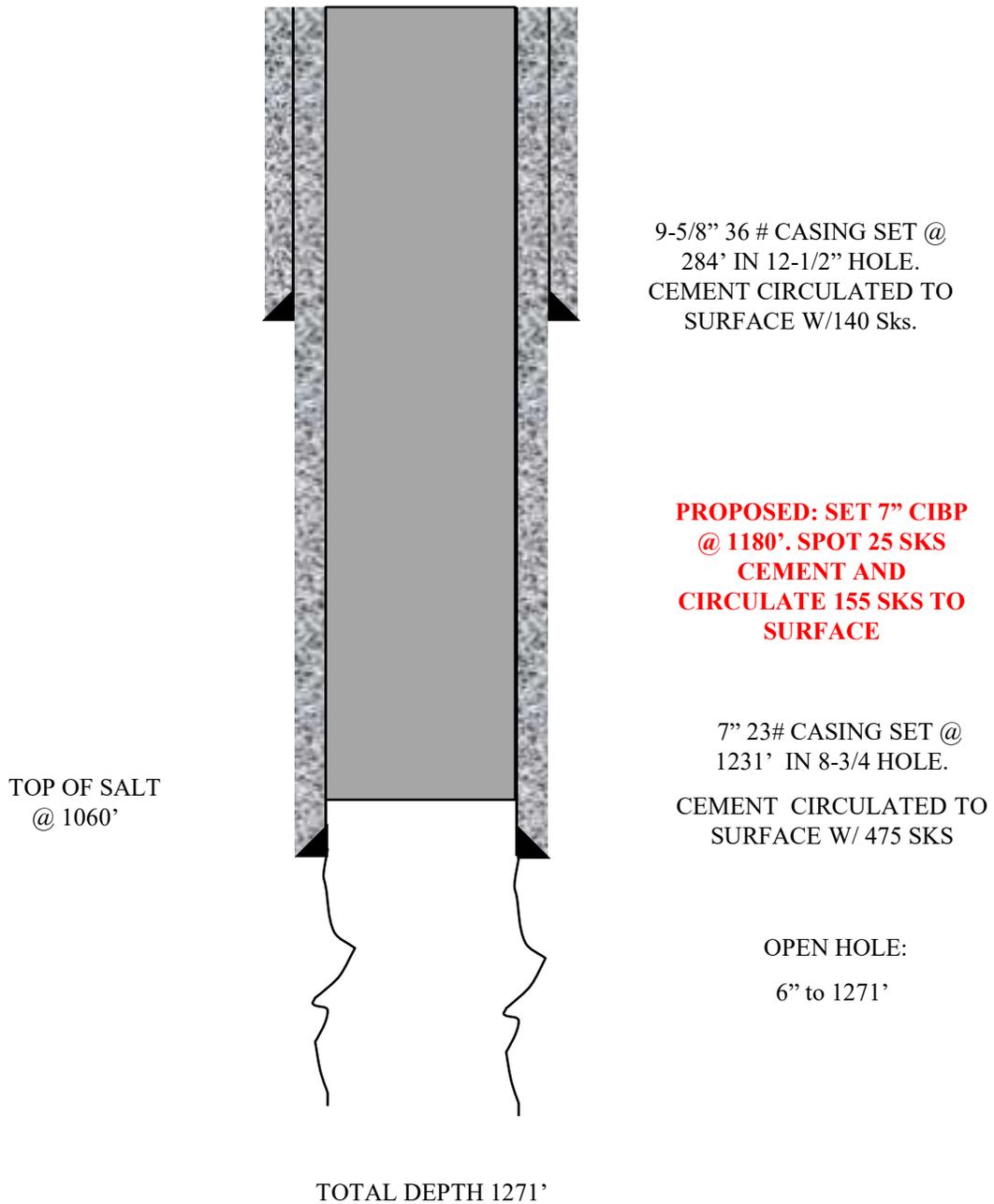
SEE ATTACHED DIAGRAM

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

SIGNATURE Steward E. Rogers TITLE Operations Coordinator DATE 1/30/93
 TYPE OR PRINT NAME Steward E. Rogers TELEPHONE NO. 713/646-4392

(This space for State Use)
 APPROVED BY ORIGINAL SIGNED BY TIM W. GUM DATE FEB 1 8 1993
DISTRICT II SUPERVISOR
 CONDITIONS OF APPROVAL, IF ANY:

PROPOSED P&A WELLBORE SCHEMATIC ELEVATION 3094' GR



PERMIAN WATER SOLUTIONS, LLC

DUNAWAY #002, BRINE WELL

Latitude 32.3814621 Longitude -104.163559

1443' FNL & 1698' FWL OF SEC 23 T22S R27E, EDDY COUNTY, NEW MEXICO

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

District IV
 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 73278

CONDITIONS

Operator: Permian Water Solutions, LLC PO Box 2106 Midland, TX 79702	OGRID: 373626
	Action Number: 73278
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/25/2022