

Santa Fe Main Office

Phone: (505) 476-3441 Fax: (55) 476-3462

General Information

Phone: (505) 629-6116

Online Phone Directory Visit:

<https://www.emnrd.nm.gov/ocd/contact-us/>State of New Mexico  
Energy, Minerals and Natural ResourcesForm C-103  
Revised July 18, 2013OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. <b>30-025-31889</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Kiwi SWD #008</b>
8. Well Number <b>008</b>
9. OGRID Number <b>308339</b>
10. Pool name or Wildcat <b>SWD: DELAWARE</b> —

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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	
2. Name of Operator <b>OWL SWD OPERATING, LLC</b>	
3. Address of Operator <b>20 Greenway Plaza, Suite 500, Houston, TX. 77046</b>	
4. Well Location Unit Letter <b>F</b> : <b>1980</b> feet from the <b>North</b> line and <b>2310</b> feet from the <b>West</b> line Section <b>16</b> Township <b>22S</b> Range <b>32E</b> NMPM <b>Lea</b> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" 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: <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.

Perform downhole remedial work. See attached plan.

**Condition of Approval: notify  
OCD Hobbs office 24 hours  
prior of running MIT Test & Chart**

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 Shelly Cowden TITLE SR. Regulatory Manager DATE 9/26/2024

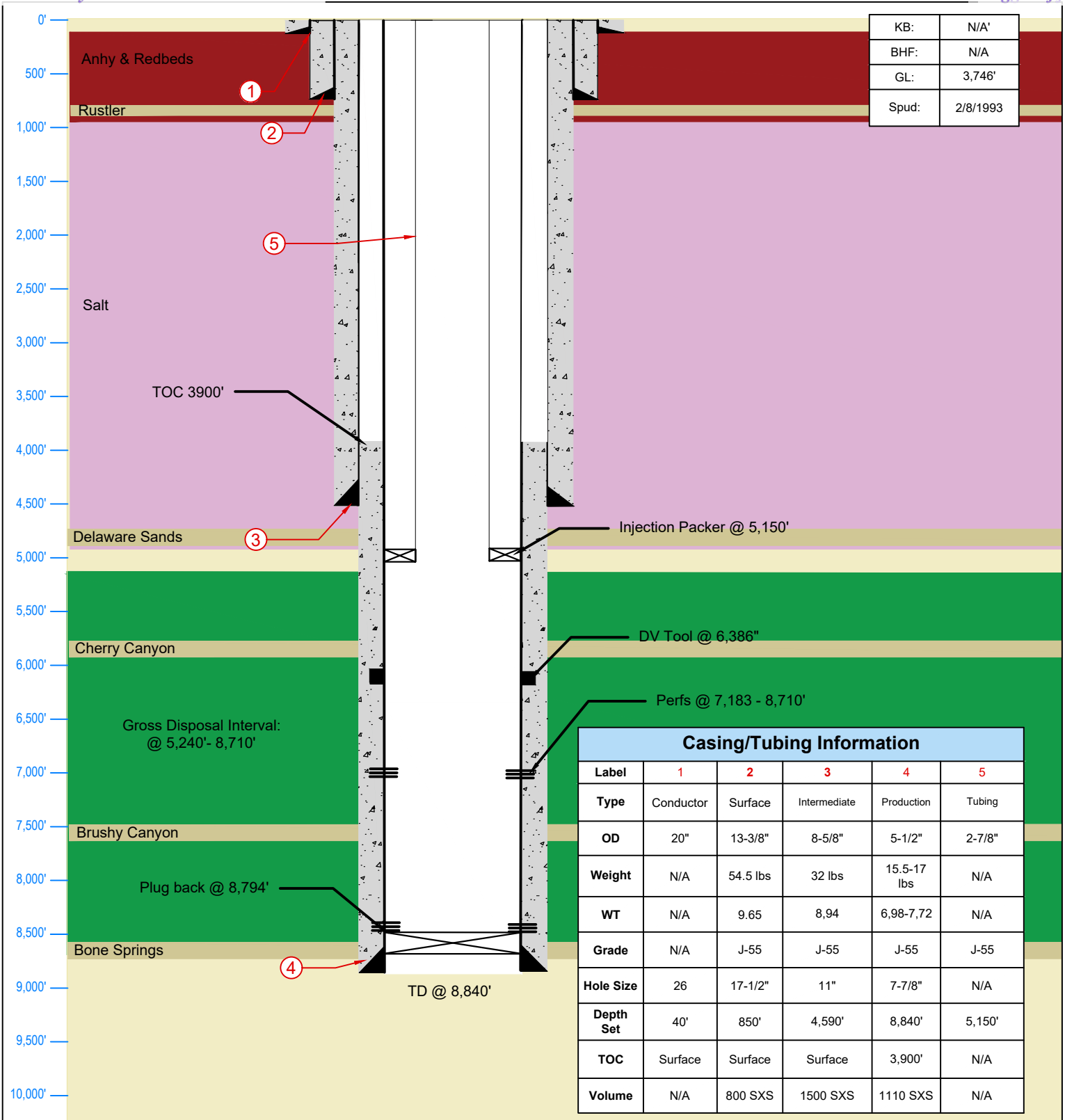
Type or print name Shelly Cowden E-mail address: Shelly.Cowden@pilotwater.com PHONE: 505-692-0354  
**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 9/30/24  
 Conditions of Approval (i

Kiwi SWD #008

Remedial Work Plan

- Notify OCD field ops of rig up date
- MIRU WSU
- Ensure well is dead. ND WH NU BOP
- TOOH w/ 2-7/8" tbg string
- Replace w/ new 2-7/8" tbg string
- Circulate pkr fluid, land hanger. Test casing/tbg.
- Provided good test ND BOP NU WH.
- Perform MIT witnessed by OCD
- Return well to production post successful MIT
- File Sub C103 & MIT Chart



<b>LONQUIST &amp; CO. LLC</b> PETROLEUM ENGINEERS ENERGY ADVISORS HOUSTON   CALGARY AUSTIN   WICHITA   DENVER Texas License F-9147 12912 Hill Country Blvd. Ste F-200 Austin, Texas 78738 Tel: 512.732.9812 Fax: 512.732.9816	Oilfield Water Logistics		Kiwi SWD No. 8	
	Country: USA		State/Province: New Mexico	County/Parish: Lea
	Location:		Site:	Survey:
	API No: 30-025-31889		Field: East Livingston Ridge Delaware	Well Type/Status: SWD
	RRC District No:		Project No:	Date: 01/20/2022
	Drawn: ASG		Reviewed: SLP	Approved: SLP
	Rev No: 1		Notes:	

**District I**  
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State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
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Santa Fe, NM 87505

DEFINITIONS  
  
Action 74054

DEFINITIONS

Operator:  OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID:  308339
	Action Number:  74054
	Action Type:  [UF-SA] Seismicity Response Protocol Information (UF-SA-SRPI)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application: <ul style="list-style-type: none"><li>this application's operator, hereinafter "this operator".</li></ul>
This form must be completed as part of OCD's Seismicity Response Protocol and updated after any qualifying event thereafter.
<b>Applicability:</b> This form must be completed for each well classified as an Underground Injection Control (UIC) Class II disposal well or Class II enhanced recovery injection well with active injection authority (wells). "Active injection authority" means a well that is authorized to inject pursuant to an administrative permit or hearing order. This includes wells that have an approved Application for Permit to Drill and have an approved injection permit but have not yet been drilled or commenced injection.

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QUESTIONS

Action 74054

**QUESTIONS**

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID: 308339
	Action Number: 74054
	Action Type: [UF-SA] Seismicity Response Protocol Information (UF-SA-SRPI)

**QUESTIONS**

<b>Prerequisites</b>	
Well	[30-025-31889] KIWI SWD #008

**Seismic Event Information***The source and reference ID is required, if you would like to submit information of a new seismic event.*

Source of information (i.e., USGS, NMTSO, TexNet, other)	USGS
Reference ID from source of information	us7000ftrh
Magnitude	3.2
Latitude	32.41000
Longitude	-103.59000
Date of occurrence	11/13/2021
Depth of occurrence (kilometers)	5.00

**Injection Order***Please indicate the latest (current) injection order permitting injection for this well.*

Admin Order (SWD-#)	SWD-510-0 [pDEV0020900510]
Hearing Order (R-#)	Not answered.

**Well Information***The following information is required for each well permitted within a 10-mile proximity of the epicenter.*

Distance from epicenter (miles)	5
Top perforated and/or open-hole interval (vertical depth in feet)	7,183
Bottom perforated and/or open-hole interval (vertical depth in feet)	8,710
Formation(s) completed	DELAWARE

**Well Information Prior to Injection Volume Reduction***Daily rates and pressures are based on the active injection days during the prior 6-month period.*

Average daily injection rate (BBLS per day), prior to reduction	584
Average injection daily pressure (PSI), prior to reduction	0
Well Type (i.e., Commercial, Lease Only, Single Operator)	Commercial

**Well Information After Injection Volume Reduction***The following information is required for each well permitted within a 10-mile proximity of the epicenter.*

Required injection rate reduction percentage (0%, 25%, 50%, Shut-in)	0%
Average daily injection rate (BBLS per day) limit, post reduction	5,000
Average injection daily pressure (PSI) limit, post reduction	1,048
Reduction start date	01/20/2022
Reduction achieved date	01/20/2022

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ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	This operator acknowledges that it must take the appropriate following action(s) as part of its seismic response protocol:
<input checked="" type="checkbox"/>	This operator shall report the daily injection volumes and pressures for each well on a weekly basis on the form prescribed by the OCD. The report is due on the Wednesday the week following the weekly monitoring interval.
<input checked="" type="checkbox"/>	This operator shall start or continue to digitally measure injection volumes and pressures for each well at a minimum of an hourly basis, and shall archive the data and make it available to OCD upon receipt of a written request.
<input checked="" type="checkbox"/>	This operator shall monitor seismicity events with magnitudes equal to or greater than M2.5 within a radius of 10 miles around each well using USGS / NMTSO data, and shall archive the data and make it available to OCD upon receipt of a written request.
<input checked="" type="checkbox"/>	This operator shall notify OCD and provide updated pertinent well information within 24 hours of an event greater than M 2.5 within a radius of 10 miles around each well using this OCD form.
<input checked="" type="checkbox"/>	After each event greater than M 2.5 within a radius of 10 miles around each well, this operator shall inspect well head and well equipment of each well to ensure proper working order. As part of this inspection, Operator should evaluate whether a Bradenhead test or MIT is warranted to ensure wellbore integrity.
<input checked="" type="checkbox"/>	I certify that, after reasonable inquiry and based on the available information at the time of submittal, this Seismic Information Form is true and correct to the best of my knowledge, and I acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

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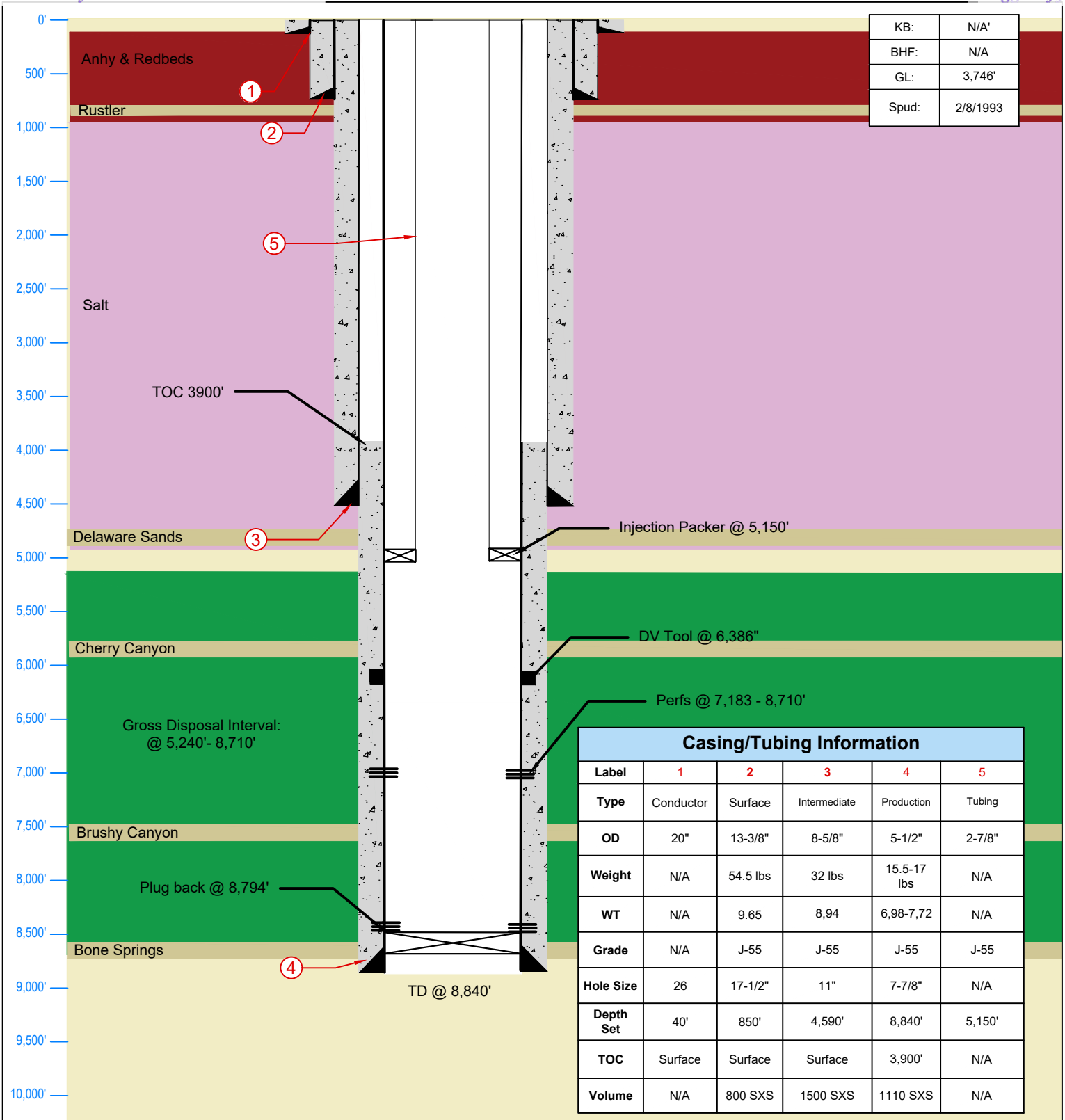
CONDITIONS  
  
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CONDITIONS

Created By	Condition	Condition Date
aschaefer	Accepted for record	1/6/2023



Casing/Tubing Information					
Label	1	2	3	4	5
Type	Conductor	Surface	Intermediate	Production	Tubing
OD	20"	13-3/8"	8-5/8"	5-1/2"	2-7/8"
Weight	N/A	54.5 lbs	32 lbs	15.5-17 lbs	N/A
WT	N/A	9.65	8.94	6.98-7.72	N/A
Grade	N/A	J-55	J-55	J-55	J-55
Hole Size	26	17-1/2"	11"	7-7/8"	N/A
Depth Set	40'	850'	4,590'	8,840'	5,150'
TOC	Surface	Surface	Surface	3,900'	N/A
Volume	N/A	800 SXS	1500 SXS	1110 SXS	N/A

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aschaefer	Accepted for record	1/6/2023

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CONDITIONS  
  
Action 387609

CONDITIONS

Operator: OWL SWD OPERATING, LLC 20 Greenway Plaza Houston, TX 77046	OGRID: 308339
	Action Number: 387609
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	PWOT	9/30/2024