

Well Name: HEADS CC 9-4 FEDERAL COM	Well Location: T24S / R29E / SEC 9 / SWSE / 32.227378 / -103.985348	County or Parish/State: EDDY / NM
Well Number: 24H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM99034	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154733700X1	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Notice of Intent

Sundry ID: 2773353

Type of Submission: Notice of Intent

Type of Action: Drilling Operations

Date Sundry Submitted: 02/05/2024

Time Sundry Submitted: 10:59

Date proposed operation will begin: 02/02/2024

Procedure Description: OXY respectfully requested to perform a cement top job on the subject well surface casing. Temperature log emailed and verbal email attached. Subsequent casing sundry will include actual cement details.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

- Oxy_Heads_CC_9_4_Fed_Com_24H_100_dpi_20240205105747.pdf
- Oxy_Heads_CC_9_4_Fed_Com_24H_300_dpi_20240205105738.pdf
- SurfaceCementVerbalTopJobEmail_20240205105723.pdf

Received by OCD: 2/5/2024 3:20:40 PM

Page 2 of 15

Well Name: HEADS CC 9-4 FEDERAL COM	Well Location: T24S / R29E / SEC 9 / SWSE / 32.227378 / -103.985348	County or Parish/State: EDDY / NM
Well Number: 24H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM99034	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154733700X1	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: LESLIE REEVES	Signed on: FEB 05, 2024 10:58 AM
Name: OXY USA INCORPORATED	
Title: Advisor Regulatory	
Street Address: 5 GREENWAY PLAZA, SUITE 110	
City: HOUSTON	State: TX
Phone: (713) 497-2492	
Email address: LESLIE_REEVES@OXY.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: ALLISON MORENCY	BLM POC Title: Contractor WO
BLM POC Phone: 2029127157	BLM POC Email Address: amorency@blm.gov
Disposition: Accepted	Disposition Date: 02/05/2024
Signature: Allison Morency	

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	
11. Country or Parish, State	

SUBMIT IN TRIPLICATE - Other instructions on page 2	
1. Type of Well	
<input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator	
3a. Address	3b. Phone No. (include area code)
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)	

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: SWSE / 910 FSL / 1366 FEL / TWSP: 24S / RANGE: 29E / SECTION: 9 / LAT: 32.227378 / LONG: -103.985348 (TVD: 0 feet, MD: 0 feet)

PPP: NWNE / 1321 FNL / 2239 FEL / TWSP: 24S / RANGE: 29E / SECTION: 4 / LAT: 32.250403 / LONG: -103.988214 (TVD: 8506 feet, MD: 18393 feet)

PPP: SWNE / 2647 FNL / 2239 FEL / TWSP: 24S / RANGE: 29E / SECTION: 4 / LAT: 32.246757 / LONG: -103.988208 (TVD: 8509 feet, MD: 17067 feet)

PPP: NWSE / 1328 FSL / 2239 FEL / TWSP: 24S / RANGE: 29E / SECTION: 9 / LAT: 32.22852 / LONG: -103.988177 (TVD: 8525 feet, MD: 10433 feet)

PPP: SWSE / 100 FSL / 2110 FEL / TWSP: 24S / RANGE: 29E / SECTION: 9 / LAT: 32.225146 / LONG: -103.987751 (TVD: 8529 feet, MD: 9060 feet)

BHL: LOT 2 / 20 FNL / 1970 FEL / TWSP: 24S / RANGE: 29E / SECTION: 4 / LAT: 32.253979 / LONG: -103.9878 (TVD: 8504 feet, MD: 19271 feet)

RENEGADE SERVICES

Temperature Survey
Casing Collar
Log

Company Occidental Permian, Ltd
Well Heads CC 9-4 Fed Com 24H
Field
County Eddy
State New Mexico

Location: API #: 30-015-47337
Lat: 32.227383
Long: -103.985357
SEC TWP RGE
Permanent Datum Log Measured From Kelly Busting
Ground Level Elevation N/A
Elevation K.B. N/A
D.F. N/A
G.L. N/A

Other Services N/A

Date February 02, 2024
Run Number One
Depth Driller 601'
Depth Logger 601'
Bottom Logged Interval 601'
Top Log Interval Surface
Open Hole Size N/A
Type Fluid Fresh
Density / Viscosity 8.3 ppq
Max. Recorded Temp. 107.5 Degrees F
Estimated Cement Top See Log
Time Well Ready 2:30 Am
Time Logger on Bottom HU 173
Element Number Leveland 1x
Location L Anthony
W.assed By Mr Beirman

Borehole Record
F Number Bit From To Size Weight From To

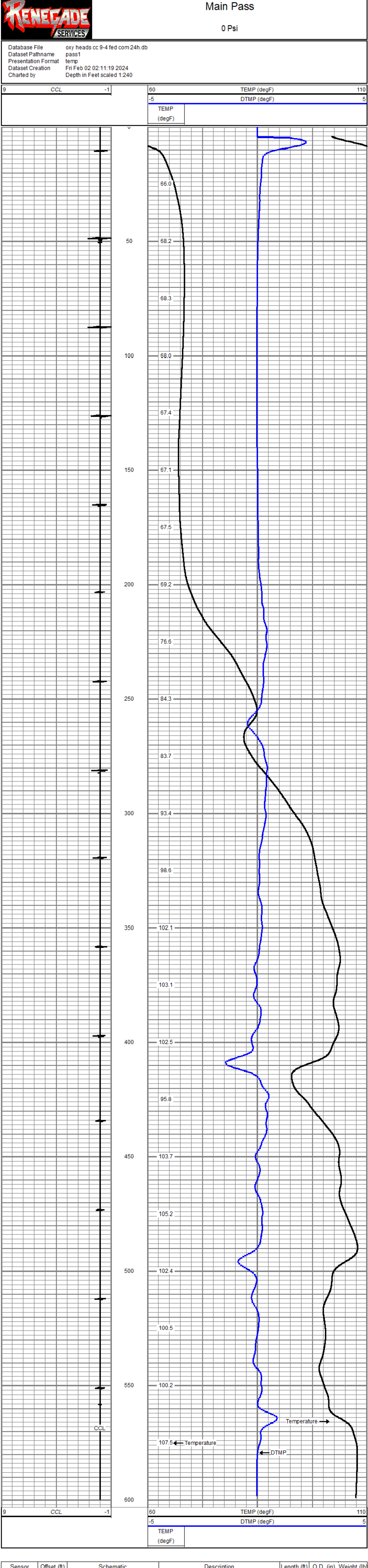
Casing Record
Casing String 10 7/8 45.5# Top Bottom
Production String 601

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

All Depths Are Logger Depths





Temperature Survey
Casing Collar
Log

Company		Occidental Permian, Ltd	
Well		Heads CC 9-4 Fed Com 24H	
Field			
County		Eddy	
State		New Mexico	
Company		Occidental Permian, Ltd	
Well		Heads CC 9-4 Fed Com 24H	
Field			
County		Eddy	
State		New Mexico	
Location:		API # : 30-015-47337	
Lat: 32.227383 Long: -103.985357		Other Services N/A	
SEC		TWP	
RGE			
Permanent Datum		Ground Level	
Log Measured From		Ground Level	
Drilling Measured From		Kelly Bushing	
Elevation		N/A	
K.B. N/A D.F. N/A G.L. N/A			
Date		February 02, 2024	
Run Number		One	
Depth Driller		601'	
Depth Logger		601'	
Bottom Logged Interval		601'	
Top Log Interval		Surface	
Open Hole Size		N/A	
Type Fluid		Fresh	
Density / Viscosity		8.3 ppq	
Max. Recorded Temp.		107.5 Degrees F	
Estimated Cement Top		See Log	
Time Well Ready		ROA	
Time Logger on Bottom		2:30 Am	
Equipment Number		Hu 173	
Location		Levelland, Tx	
Recorded By		L. Anthony	
Witnessed By		Mr. Berryman	
Borehole Record		Tubing Record	
From Bit		To	
Size		Weight	
From		To	
Casing Record		Size	
Casing String		10.75"	
Pr String		45.5#	
Production String		Top	
Limit		Bottom	
		601'	

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

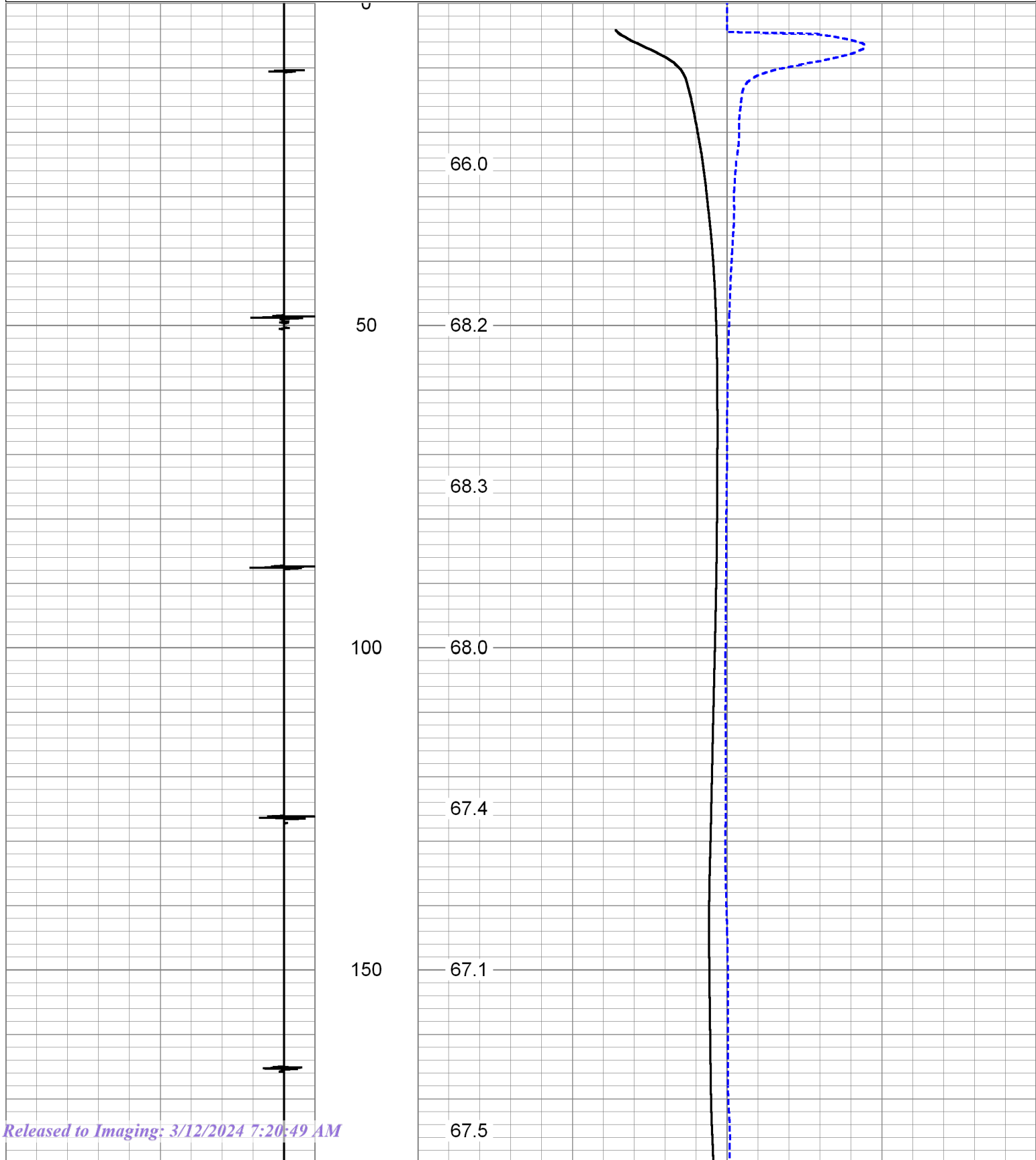
All Depths Are Logger Depths

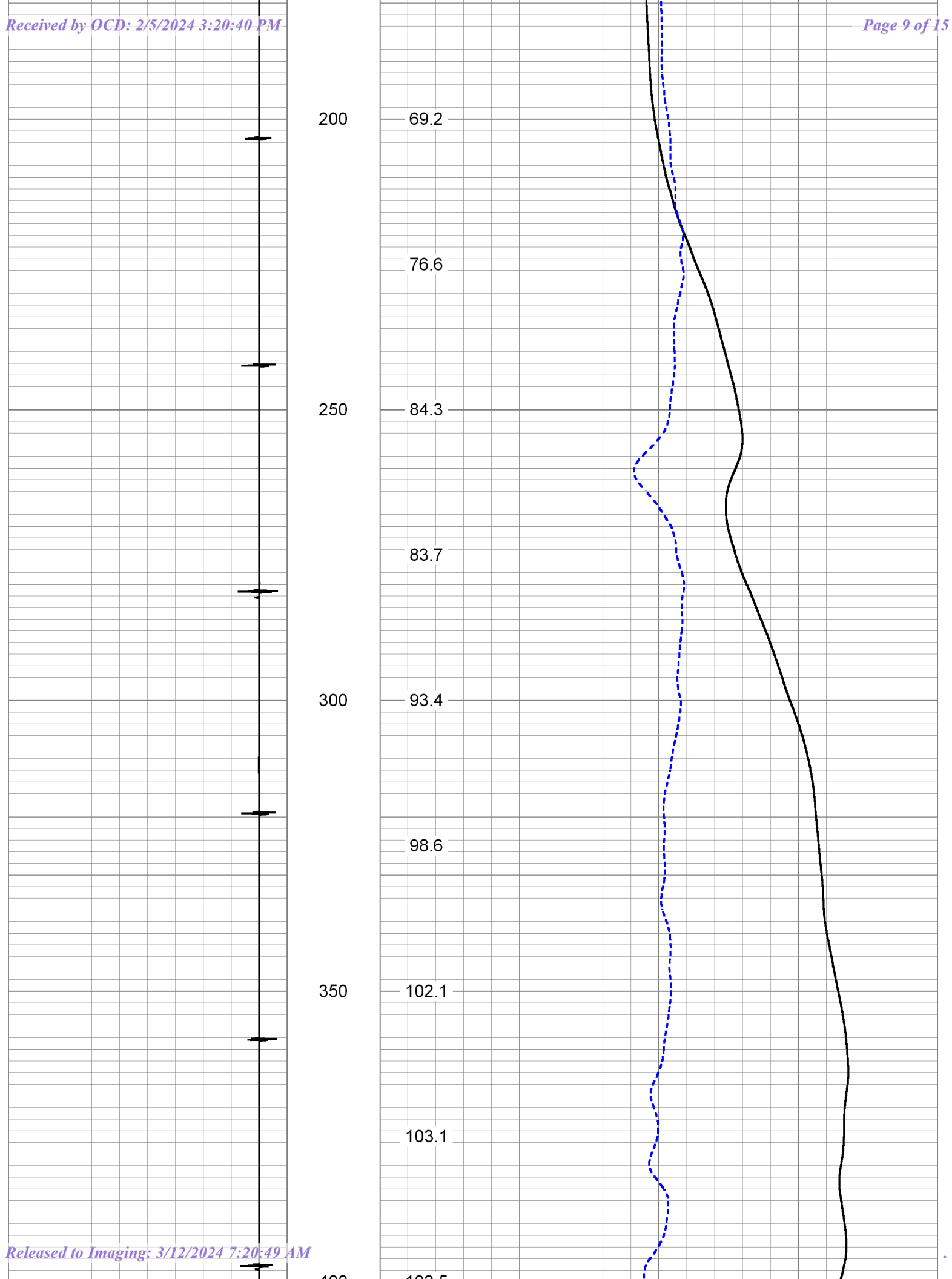
Main Pass

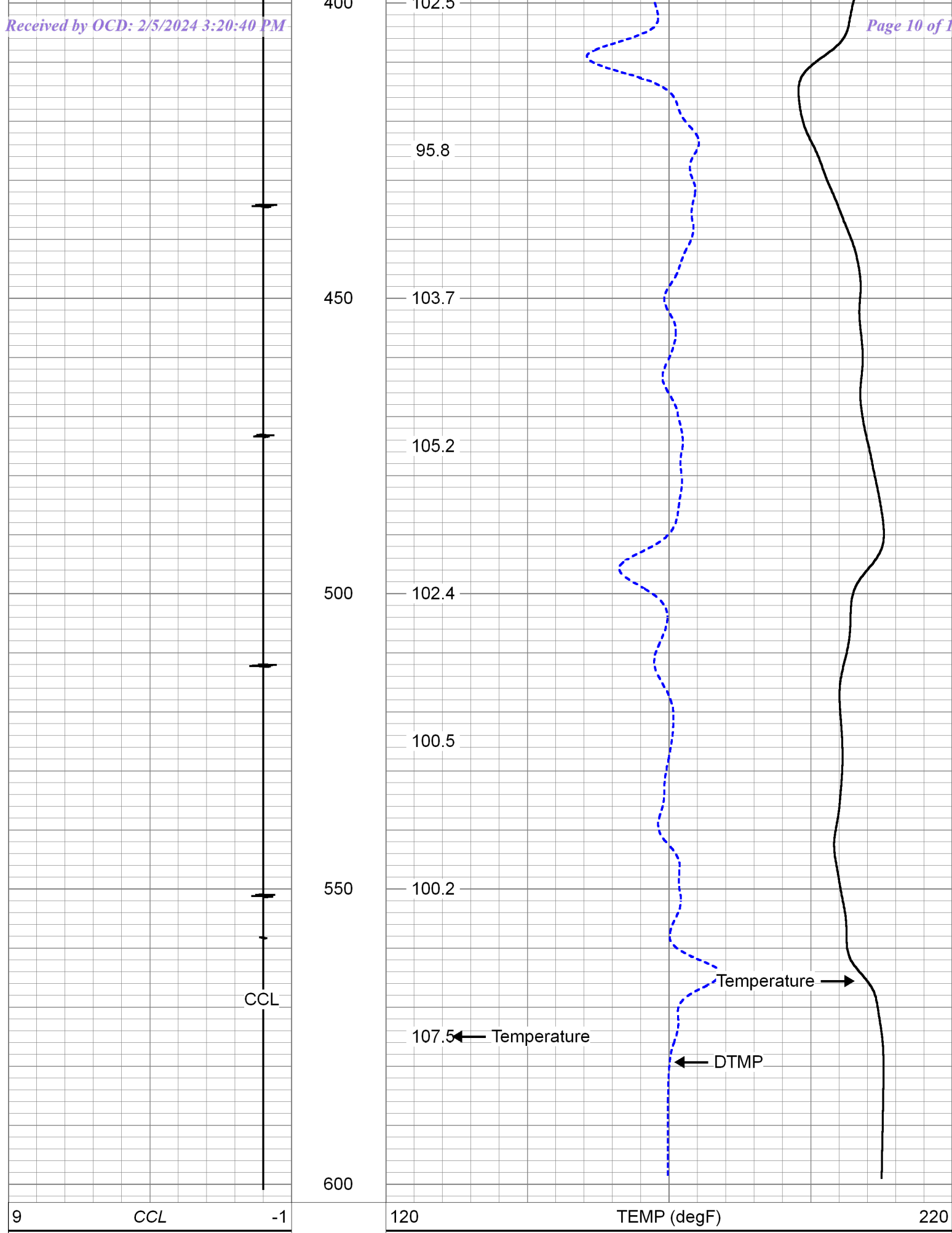
0 Psi



9	CCL	-1	120	TEMP (degF)	220
			-5	DTMP (degF)	5
			TEMP (degF)		







Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
CCL	2.10		Cable_Head-1.375 Titan 1 3/8" Cable Head	1.02	1.38	3.31
			5' 1.375" Sinker Bar-Steel 5' Steel 1.375" Sinker Bar	5.00	1.38	22.00
			CCL-Probe (Probe_1) 1 3/8" Probe Logging CCL	1.90	1.38	5.00
			TEMP-Probe (P01) Probe 1 3/8" Temp	1.60	1.38	4.00
TEMP	0.00					
LOCTIM	0.00					
UTCTIM	0.00					



Company	Occidental Permian, Ltd		
Well	Heads CC 9-4 Fed Com 24H		
Field			
County	Eddy		
State	New Mexico	Country	

Reeves, Leslie T

From: Goedde, Tyler A
Sent: Friday, February 2, 2024 7:48 AM
To: Morency, Allison E
Cc: Reeves, Leslie T; Colomine, Gregori; Guerra Sanchez, Victor U
Subject: RE: [EXTERNAL] Surface Cement Job Remediation
Attachments: Oxy Heads CC 9-4 Fed Com 24H 300 dpi.pdf; Oxy Heads CC 9-4 Fed Com 24H 100 dpi.pdf

Follow Up Flag: Follow up
Flag Status: Completed

Good Morning,

Please see attached temperature logs for the HEADS CC 9_4 FED COM 24H from Renegade Services. TOC was determined at 250'. We will be performing a top out job to remediate cement to surface.

Well Name: HEADS CC 9_4 FED COM 24H
API #: 30-015-47337
APD: 10400046261
County: Eddy

Thank you,

Tyler Goedde

Drilling Engineer - Delaware ORCM
Occidental Oil and Gas Corporation
Cell: 812.774.0227

From: Morency, Allison E <amorency@blm.gov>
Sent: Thursday, February 1, 2024 10:15 PM
To: Goedde, Tyler A <Tyler_Goedde@oxy.com>
Subject: Re: [EXTERNAL] Surface Cement Job Remediation

Approval to remediate cement on surface casing via 1" pending results of temp log. If you are unable to clearly call top of cement, please call to discuss with BLM. Otherwise, proceed with operations.

Please send temp log to this email chain once complete and have a regulatory specialist complete a NOI - Drilling Operations sundry within 5 days.

Approval granted to skid off the 24H to the 25H (same pad) while temp log is being run.

Sincerely,
Allison Morency
Petroleum Engineer
Carlsbad Field Office
Bureau of Land Management
575-234-5709

On Feb 1, 2024, at 9:05 PM, Goedde, Tyler A <Tyler_Goedde@oxy.com> wrote:

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Hello,

Oxy's spudder rig, Transcend 16, performed a surface cement job on the HEADS CC 9_4 FED COM 24H. We did not get cement to surface. We plan to remediate by running a 1 in on the back side and pumping cement to surface. We will verify TOC by running a temperature log.

I am requesting approval to remediate the HEADS CC 9_4 FED COM 24H by performing a top out job with a 1 in line on the back side.

Well Name: HEADS CC 9_4 FED COM 24H
API #: 30-015-47337

Additionally, I am requesting approval to skid the rig to the HEADS CC 9_4 FED COM 25H and spud the well while waiting to run the temperature log on the HEADS CC 9_4 FED COM 24H. We will perform the top out job on the HEADS CC 9_4 FED COM 24H after drilling, running casing, and cementing the HEADS CC 9_4 FED COM 25H.

Thank you,

Tyler Goedde

Drilling Engineer - Delaware ORCM
Occidental Oil and Gas Corporation
Cell: 812.774.0227

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 311486

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 311486
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Accepted for record only. OCD should have been notified in addition to BLM.	3/12/2024