

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
OXBOW CC 17-8	35H	3001545087	NMNM117120	NMNM117120	OXY USA
OXBOW CC 17-8	36H	3001545088	NMNM94651	NMNM94651	OXY USA

Notice of Intent

Sundry ID: 2714965

Type of Submission: Notice of Intent

Type of Action: Other

Date Sundry Submitted: 02/09/2023

Time Sundry Submitted: 11:26

Date proposed operation will begin: 03/08/2023

Procedure Description: OXY USA INC. respectfully requests approval to update the casing connections and cement design for the SL2 (multilateral) program. The cement information and casing connection information are attached.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Bulk_Drilling_Sundry_Oxbow_SL2_ProdCsgCxnCmt_01312023_20230209112516.pdf

TNSWedge461_4.500in_13.50ppf_P110CY_20230209112516.pdf

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: STEPHEN JANACEK

Signed on: FEB 09, 2023 11:25 AM

Name: OXY USA INCORPORATED

Title: Regulatory Engineer

Street Address: 5 Greenway Plaza, Suite 110

City: Houston **State:** TX

Phone: (713) 497-2417

Email address: stephen_janacek@oxy.com

Field

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KEITH P IMMATTY

BLM POC Title: ENGINEER

BLM POC Phone: 5759884722

BLM POC Email Address: KIMMATTY@BLM.GOV

Disposition: Approved

Disposition Date: 03/02/2023

Signature: KEITH IMMATTY

Bulk Sundry – Oxbow SL2

Well Name	API Number
Oxbow CC 17_8 Fed Com 35H ST01	30-015-45087-01
Oxbow CC 17_8 Fed Com 36H ST01	30-015-45088-01

The original drill plan had a single tail slurry production cement design. We request to update this to include a lead slurry.

Section	Stage	Slurry:	Sacks	Yield (ft ³ /ft)	Density (lb/gal)	Excess:	TOC	Placement	Description
Prod.	1	Production - Tail	1057	1.38	13.2	5%	8,243	Circulate	Class H+Ret., Disper., Salt
Prod.	1	Production - Lead	114	2.24	11.0	5%	6,482	Circulate	Class H+Ret., Disper., Salt

We also are updating our 4.5" 13.5# P110 casing connection to include Wedge 461. See attachment for connection specs.



TenarisHydril Wedge 461[®]



Coupling	Pipe Body
Grade: P110-CY	Grade: P110-CY
Body: White	1st Band: White
1st Band: Grey	2nd Band: Grey
2nd Band: -	3rd Band: -
3rd Band: -	4th Band: -
	5th Band: -
	6th Band: -

Outside Diameter	4.500 in.	Wall Thickness	0.290 in.	Grade	P110-CY
Min. Wall Thickness	87.50 %	Drift	API Standard	Type	Casing
Connection OD Option	REGULAR				

Pipe Body Data

Geometry		Performance	
Nominal OD	4.500 in.	Wall Thickness	0.290 in.
Nominal Weight	13.50 lb/ft	Plain End Weight	13.05 lb/ft
Drift	3.795 in.	OD Tolerance	API
Nominal ID	3.920 in.		
		Body Yield Strength	422 x1000 lb
		Min. Internal Yield Pressure	12,410 psi
		SMYS	110,000 psi
		Collapse Pressure	10,690 psi

Connection Data

Geometry		Performance		Make-Up Torques	
Connection OD	5.250 in.	Tension Efficiency	100 %	Minimum	10,000 ft-lb
Coupling Length	7.714 in.	Joint Yield Strength	422 x1000 lb	Optimum	11,000 ft-lb
Connection ID	3.920 in.	Internal Pressure Capacity	12,410 psi	Maximum	13,200 ft-lb
Make-up Loss	3.775 in.	Compression Efficiency	100 %		
Threads per inch	3.40	Compression Strength	422 x1000 lb	Operation Limit Torques	
Connection OD Option	Regular	Max. Allowable Bending	112 °/100 ft	Operating Torque	20,000 ft-lb
		External Pressure Capacity	10,690 psi	Yield Torque	24,000 ft-lb
		Coupling Face Load	181,000 lb		
				Buck-On	
				Minimum	13,200 ft-lb
				Maximum	14,700 ft-lb

Notes

This connection is fully interchangeable with:
 Wedge 461[®] - 4.5 in. - 0.337 / 0.375 in.
 Connections with Dopeless[®] Technology are fully compatible with the same connection in its Standard version
 In October 2019, TenarisHydril Wedge XP[®] 2.0 was renamed TenarisHydril Wedge 461[™]. Product dimensions and properties remain identical and both connections are fully interchangeable

For the latest performance data, always visit our website: www.tenaris.com

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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CONDITIONS

Action 192762

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 192762
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	Adhere to previous NMOCD Conditions of Approval	3/10/2023