

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

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. 30-015-43979
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Solaris Water Midstream, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 9651 Katy Freeway, Suite 400, Houston, TX 77024		7. Lease Name or Unit Agreement Name Lobo 285 State SWD
4. Well Location Unit Letter <u>A</u> : <u>330</u> feet from the <u>North</u> line and <u>1310</u> feet from the <u>East</u> line Section <u>22</u> Township <u>25 S</u> Range <u>28 E</u> NMPM County <u>Eddy</u>		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2,994' GR		9. OGRID Number 371643
		10. Pool name or Wildcat SWD; Slurian-Ordovician

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	
CHANGE PLANS <input type="checkbox"/>	
MULTIPLE COMPL <input type="checkbox"/>	
Packer Setting Exception <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.

Solaris would like to request permission for a packer setting exception on the above captioned well. While performing the approved workover, it was found that the existing permanent packer with COE at 14,371' is leaking. On the previous workover in September of 2023, milling was required to fish the injection tubing string out of the hole beginning at a depth of 14,375'. Solaris proposes to set a retrievable ASI-X packer two full casing joints above this spot to reduce the chance of future mechanical integrity issues with a proposed COE of 14,276' pending final wireline setting depth. This new, proposed depth is still 1,654' within the Middle Morrow (top at 12,622' as shown on WBD), the same as the current permanent packer.

As per the previously approved, C-103G, a new tubing string will be ran, similar to the previously installed string, with 5-1/2", 20.0#, P-110, EZGO CT-SWD, IPC from surface to 10,023' by 5", 18#, HCP-110, EZGO FJ3-SWD, IPC from 10,023' to 12,260' by 3-1/2", 9.3#, HCP-110, EZGO FJ3-SWD, IPC from 12,260' to 14,276' with all crossovers ~200' above liner tops. A new MIT and bradenhead test will be called out and performed after the workover to ensure wellbore integrity. Please see the attached, proposed WBD for reference.

Spud Date:

02/19/2018

Rig Release Date:

07/10/2018

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

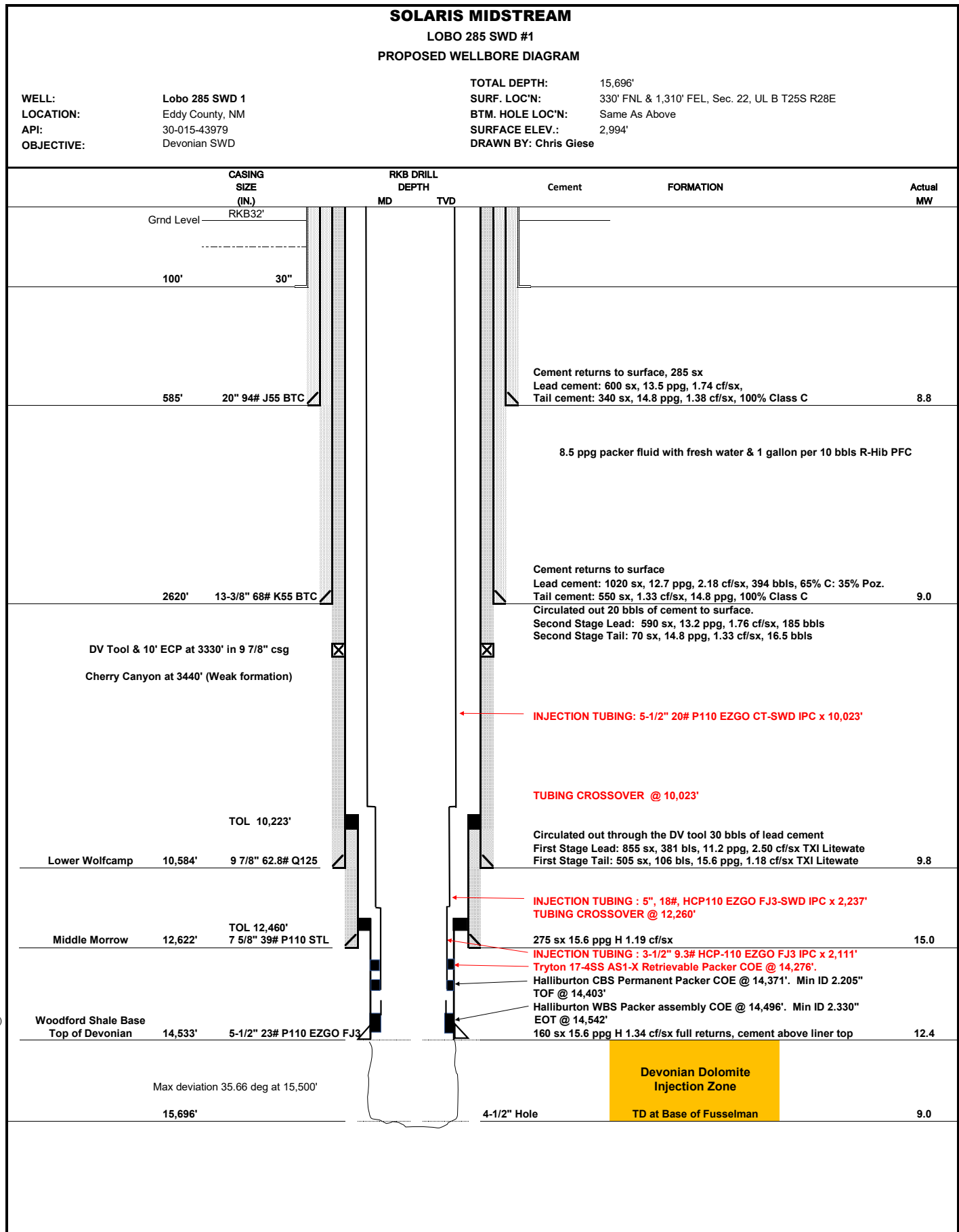
SIGNATURE Lauren N. Bean TITLE Sr. Engineering Tech DATE 10/24/2024

Type or print name Lauren N. Bean E-mail address: lauren.bean@ariswater.com PHONE: 281-732-8785

For State Use Only

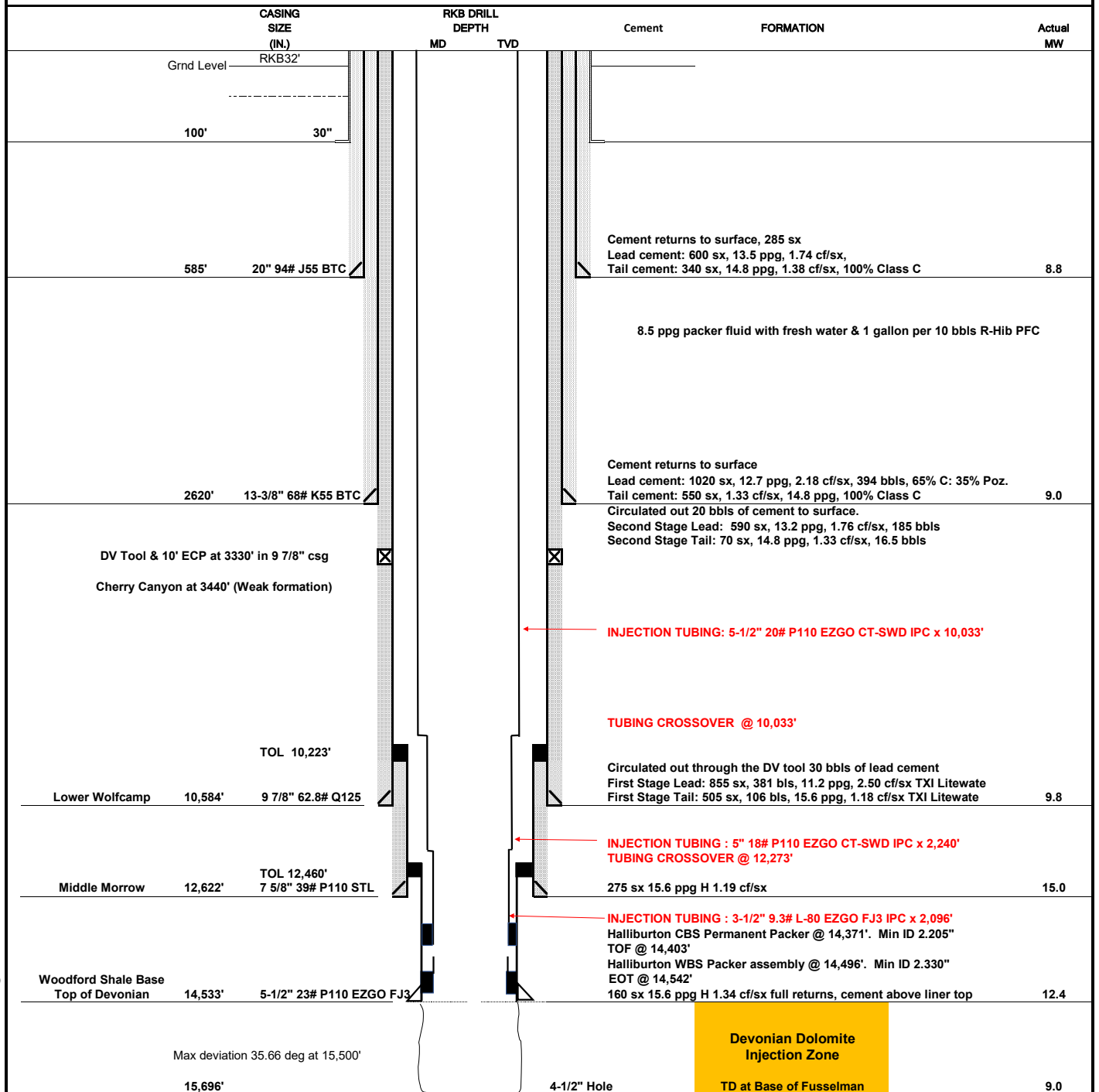
APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

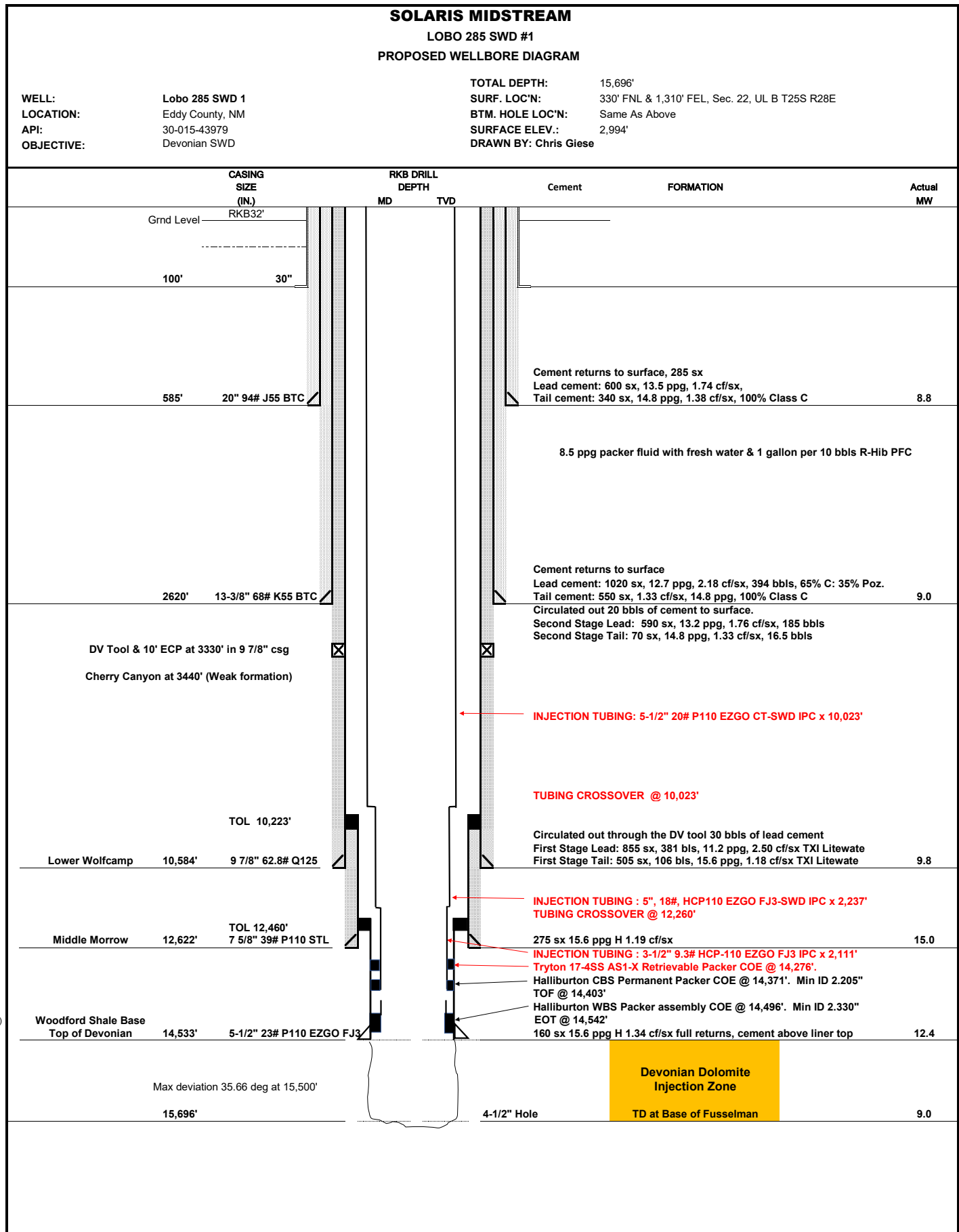


CURRENT WELLBORE DIAGRAM

TOTAL DEPTH: 15,696'
SURF. LOC'N: 330' FNL & 1,310' FEL, Sec. 22, UL B T25S R28E
BTM. HOLE LOC'N: Same As Above
SURFACE ELEV.: 2,994'
DRAWN BY: Chris Giese



SIZE	WEIGHT & GRADE	THREAD	IPC?	TOP	BOTTOM	LENGTH
5-1/2"	20# P110	EZGO CT-SWD	YES	0'	10,033'	10,033'
5"	18# P110	EZGO CT-SWD	YES	10,033'	12,273'	2,240'
3-1/2"	9.3# J -80	E7GO FJ3	YES	12,273'	14,369'	2,096'



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CONDITIONS

Action 395503

CONDITIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9651 Katy Fwy Houston, TX 77024	OGRID: 371643
	Action Number: 395503
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT MITY/BHT	10/30/2024