

Submit 1 Copy To Appropriate District 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

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised July 18, 2013

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. 30-015-44416
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator NGL WATER SOLUTIONS PERMIAN, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 1509 W WALL ST, STE 306 // MIDLAND, TX 79701		7. Lease Name or Unit Agreement Name STRIKER 2 SWD
4. Well Location Unit Letter <u>D</u> : <u>1,025</u> feet from the <u>NORTH</u> line and <u>440</u> feet from the <u>WEST</u> line Section <u>23</u> Township <u>24S</u> Range <u>31E</u> NMPM County <u>EDDY</u>		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,565' GL		9. OGRID Number 372338
		10. Pool name or Wildcat SWD; SILURIAN-DEVONIAN

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

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

- The proposed wellbore design has changed as follows:
  - o Plans to run 7" tubing to the top of the liner (~11,500') and 5-1/2" tubing to 16,280'
- Please see attached wellbore diagram reflecting changes

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 Chris Weyand TITLE Consulting Engineer DATE 05/09/2018

Type or print name Chris Weyand E-mail address: chris@lonquist.com PHONE: (512) 600-1764

For State Use Only

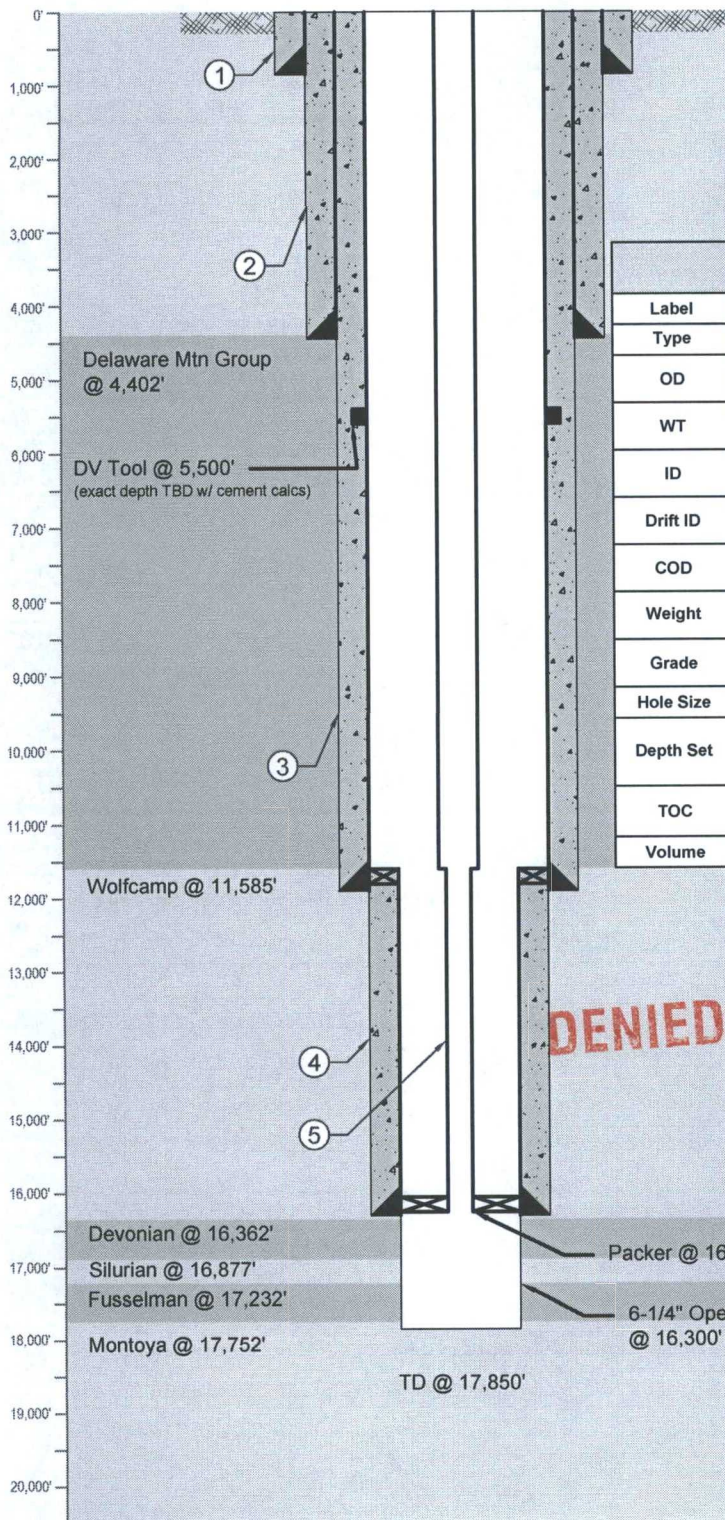
APPROVED BY: Raymond W. Budany TITLE Geologist DATE 5-10-2018

Conditions of Approval (if any):

- 1.) 5.5 tubing in 7.5" Non Administrative Approval at District. Contact Philip Goetze SF.
- 2.) 7" Tubing Case 15972

**DENIED**





KB:	NA
BHF:	NA
GL:	3564.62'
Spud:	NA

**Casing/Tubing Information**

Label	1	2	3	4	5
Type	Surface	Intermediate 1	Intermediate 2	Liner	Tubing
OD	20"	13-3/8"	9-5/8"	7-5/8"	7"
WT	0.532"	0.480"	0.550"	0.5625"	0.362" 0.304"
ID	19.124"	12.415"	8.535"	6.500"	6.276" 4.892"
Drift ID	18.936"	12.415"	8.500"	6.500"	6.151" 4.767"
COD	21.000"	14.375"	10.625"	7.625"	7.500" 6.000"
Weight	94 lb/ft	68 lb/ft	53.5 lb/ft	39 lb/ft	26 lb/ft 17 lb/ft
Grade	J-55 STC	HCL-80 STC	HCP110 BTC	Q125 VAM SLIII	P-110 HCP-110 FJ
Hole Size	24"	17-1/2"	12-1/4"	8-1/2"	Varies
Depth Set	850'	4,450'	11,900'	11,600' - 16,300'	0' - 11,500' 11,500' - 16,250'
TOC	Surface (circulation)	Surface (circulation)	Surface (circulation)	11,600'	NA
Volume	1,840 sks	2,480 sks	2,110 sks	595 sks	NA

**LONQUIST**

FIELD SERVICE

AUSTIN WICHITA  
HOUSTON CALGARY

Texas License F-9147

3345 Bee Cave Road, Suite 201  
Austin, Texas 78746  
Tel: 512.732.9812  
Fax: 512.732.9816

NGL Water Solutions Permian LLC

Country: USA

Location:

API No:

State ID No:

Drawn: CJG

Rev No: 1

**Striker 2 SWD No. 1**

State/Province: New Mexico

Site:

Field:

Project No: 1469

Reviewed: CW

Notes:

County/Parish: Eddy

Survey/STR: 23-24S-31E

Well Type/Status: SWD

Date: 8/9/17

Approved: CW