

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

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. 30-015-44407
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 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 3 SWD
4. Well Location Unit Letter <u>P</u> : <u>472</u> feet from the <u>SOUTH</u> line and <u>897</u> feet from the <u>EAST</u> line Section <u>33</u> Township <u>23S</u> Range <u>28E</u> NMPM County <u>LEA</u>		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,069' 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:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

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 a 7" Liner rather than a 7-5/8" Liner
 - o Plans to run a slotted 4-1/2" liner inside the open hole completion
- Please see attached wellbore diagram reflecting changes and updated cement vols

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 19 2018

RECEIVED

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

TITLE Consulting Engineer

DATE 11/15/2017

Type or print name Chris Weyand

E-mail address: chris@lonquist.com

PHONE: (512) 600-1764

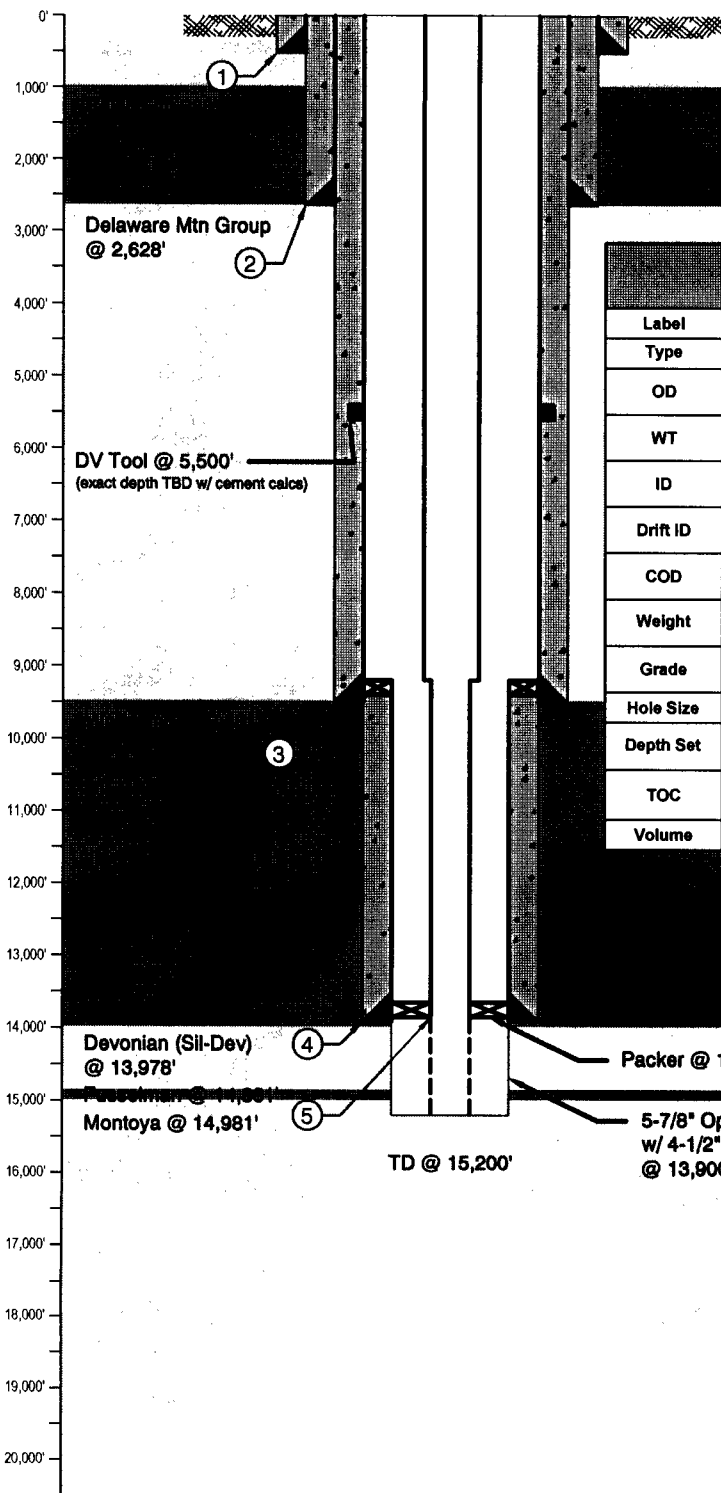
For State Use Only

APPROVED BY:

TITLE Geologist

DATE 1-22-2018

Conditions of Approval (if any):



KB:	NA
BHF:	NA
GL:	NA
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"	5-1/2" 4-1/2"
WT	0.438"	0.480"	0.472"	0.408"	0.304" 0.250"
ID	19.124"	12.415"	8.681"	6.184"	4.892" 4.000"
Drift ID	18.936"	12.259"	8.525"	6.125"	4.767" 3.875"
COD	21.000"	14.375"	10.625"	7"	6.050" 5.000"
Weight	94 lb/ft	68 lb/ft	47 lb/ft	29 lb/ft	17 lb/ft 11.6 lb/ft
Grade	J-55 STC	L-80 STC	HCL-80 LTC	HCP110 UFJ	L-80 BTC P-110 LTC
Hole Size	24"	17-1/2"	12-1/4"	8-1/2"	Varies
Depth Set	525'	2,650'	9,500'	9,200' - 13,900'	0' - 9,200' 9,200' - 13,850'
TOC	Surface (circulation)	Surface (circulation)	Surface (circulation)	9,200'	NA
Volume	815 sx	1,730 sx	2,480 sx	560 sx	NA

NM OIL CONSERVATION
ARTESIA DISTRICT

JAN 19 2018

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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: WHG

Rev No: 1

Striker 3 SWD No. 1

State/Province: New Mexico

Site:

Field:

Project No: 1469

Reviewed: CW

Notes:

County/Parish: Eddy

Survey/STR:

Well Type/Status: SWD

Date: 5/13/17

Approved: CW