

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. 30-015-23728
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <u>SWD</u>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <u>PERMIAN WATER SOLUTIONS, LLC</u>		6. State Oil & Gas Lease No. N/A
3. Address of Operator <u>600 TRAVIS ST., SUITE 4700, HOUSTON TX 77002</u>		7. Lease Name or Unit Agreement Name <u>DORSTATE SWD</u>
4. Well Location Unit Letter: H <u>1980</u> feet from the <u>NORTH</u> line and <u>660</u> feet from the <u>EAST</u> line Section 27 Township 25 S Range 28 E NMPM EDDY County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>2968' GL</u>		9. OGRID Number <u>373626</u>
		10. Pool name or Wildcat <u>SWD; BONE SPRING</u>

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 checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input 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.

1. MIRU pulling unit.
2. Check wellhead psi. If pressured up, then try to kill with brine or mud depending on psi.
3. Once well is stable, un-flange well head and try to open bypass on AS 1X pkr or on/off tool. After pkr is released and well is dead, POOH w/ tbg & pkr and LD all equipment.
4. PU 2.375" work string, 4.75" bit, x/over & csg scraper, and RIH to tag CIBP @ 3680'.
5. Circulate hole volume twice to clean up & try to test CIBP back to GL. If test fails, RIH w/ pkr and find leak.
6. After leak is found, get approval from OCD to set plugs to isolate and PB to GL.
7. If test on 2nd plug is good, notify OCD and get plug recommendation to P&A back to GL. After plug recommendation has been approved by OCD, schedule job and P&A well. After P&A is completed, clean site, remove anchors, and install P&A marker. See attached current and proposed well bore diagrams.

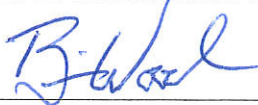
Spud Date:

Rig Release Date:

Operator must outline complete plugging procedure. Please refer to rule 19.15.25 at www.emnrd.state.nm.us

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

SIGNATURE



TITLE CONSULTANT

DATE 3-17-20

Type or print name BRIAN WOOD

E-mail address: brian@permitswest.com

PHONE: 505 466-8120

For State Use Only

DENIED

APPROVED BY:

TITLE

DATE 4/2/20

gc

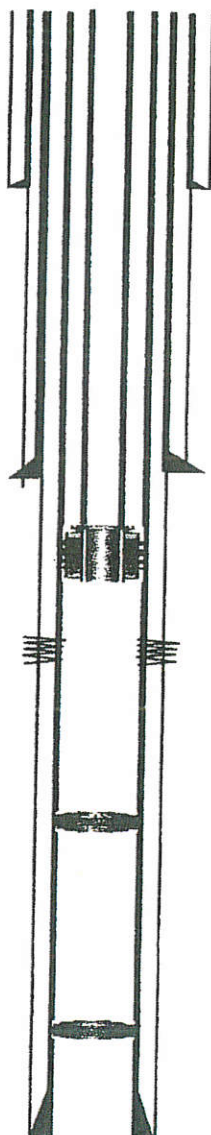
Conditions of Approval (if any):



BEFORE

Operator Permian Water Solutions
Lse & Well # Dorstate SWD
Field _____
Loc'n 660 E Sec 27 T 25S R 28E
1980 FNL 660 FEL Sec 27, T25 S, R28 E,
County Eddy ST NM

Date Prep'd: 11/6/2017 By: AMM
Elevs: KB _____ GL 2968
Dates: Spud _____ Compl _____
API # 30-015-23728



Hole size = 17 1/2
13 3/8 48# Csg
set at 428 cmtd w/
550 sx; TOC @ surf

Hole size = 12 1/4
8 5/8 24# csg
set at 2557 cmtd w/
1700 sx; TOC @ surf

Pkr @ 2620' ✓

Perfs 2648-3500

CIBP @ 3680

Maximum inj pressure- 1040 PSI

CIBP @ 6200

Hole size = 7 7/8
4 1/2" 11.6 # csg
set at 7997 cmtd w/
1050 sx; TOC @ 2318

TD: 8000
PBD: 7997

Date:	Completion/Workover History
4/18/1981-Drill	
	17 1/2" hole 13 3/8 48# csg @ 428' 550 sxs cmt to surf
	12 1/4" hole 8 5/8 24# csg @ 2557' 1700 sxs to surf
	7 7/8" hole 4 1/2" 11.6# csg @ 7997' 650 sxs to 2350
5/19/1981-Complete	
	7204-7890 3000 gals 60000 sand
	6842-7165 4500 gal 60000 sand
	6412-6770 3800 gal 60000 sand
	2 3/8" tbq @ 7800
10/26/1981-Plug off perfs	
	RBP @ 6400
	Perf 6241,6246,6264,6266,6270,6274,6284,6287,6309
	6376,6379,6382- acidize w/ 200 gal 15% NEFE
	(made too much water, plug and complete in Delaware next)
4/23/1982-Plug and complete in Delaware	
	Dump 35' cmt on RBP @ 6400
	CIBP @ 6200
	CIBP @ 3350
	Perf 3126-3138- acidized w/ 1500 gal
	RBP @ 3100
	Perf 3066-3084- acidized w/ 2000 gal
	Pkr at 2977
10/24/1984-Recomplete	
	Drill out plugs
	Squeeze perfs 2919-3138
	Squeeze perfs 6241-6382
	Pkr @ 6352
9/18/1985-Csg leak	
	Drill out perfs 2919-3138
	Pkr at 6352
6/21/2010-PB & Recomplete	
	CIBP @ 6200 w/ 10 sxs @ 6130
	CIBP @ 3680 w/ 10 sxs @ 3644
	Perf 3488-3500, 3294-3296, 3231-3254, 3126-3134
	3104-3104, 3066-3082, 3041-3056, 2928-2934, 2914-2916
	2898-2900, 2877-25880, 2780-2782, 2716-2718, 2648-2662
	5000 gal 15% HCL
	Csg leak at 6', replaced top 4 1/2" jt
	2 3/8" tbq pkr @ 2620'

PERMIAN WATER SOLUTIONS, LLC

DORSTATE NO. 1

API 30-015-23728

SECTION 27, T. 25-S, R. 28-E

EDDY COUNTY, NEW MEXICO

AFTER

