

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-8161 Fax:(505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 207907

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address APEX DISPOSAL SERVICES LLC PO BOX 2737 LITTLETON, CO 80161		2. OGRID Number 370604
4. Property Code 315075		3. API Number 30-015-43267
5. Property Name Mobley Ranch SWD		6. Well No. 001

7. Surface Location

UL - Lot	C	Section	19	Township	23S	Range	30E	Lot Idn	Feet From	225	N/S Line	N	Feet From	2460	E/W Line	W	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	C	Section	19	Township	23S	Range	30E	Lot Idn	C	Feet From	225	N/S Line	N	Feet From	2460	E/W Line	W	County	Eddy
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9. Pool Information

SWD;DEVONIAN	96101
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3065
16. Multiple N	17. Proposed Depth 15600	18. Formation Devonian	19. Contractor	20. Spud Date 11/1/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	795	552	0
Int1	12.25	9.625	36	6900	2178	0
Prod	8.75	7	29	15100	1937	0

Casing/Cement Program: Additional Comments

Plan to drill 17½" hole to 795' with fresh water and run 13 3/8" 54.5# J-55 casing and cement to surface. Drill 12¼" hole to approximately 6,900' with brine and run 9 5/8" 36# J-55 casing and cement to surface. Drill 8 ½" hole to 15,100' with cut brine and run 7" 29# HCL-80 casing and cement back to surface. Drill 6 1/8" open hole down to approximately 15,600' with cut brine and leave it open hole for salt water disposal purposes.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	TBD (Cameron/FMC/Etc)

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☐ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature: _____ Printed Name: Electronically filed by Matthew J Meyer Title: Manager Email Address: apex.disposal@gmail.com Date: 7/29/2015	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 8/3/2015 Expiration Date: 8/3/2017 Conditions of Approval Attached
Phone: 903-241-4544	

DISTRICT I
3625 N. French Dr., Hobbs, NM 88240
Phone: (505) 343-9151 Fax: (505) 399-0720

DISTRICT II
1112 First St., Artesia, NM 88203
Phone: (505) 348-1237 Fax: (505) 348-0720

DISTRICT III
1300 San Mateo Road, Aztec, NM 87410
Phone: (505) 254-6578 Fax: (505) 394-6579

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate District Office

DAMENED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 96101	Pool Name SWD; DEVONIAN
Property Code	Property Name MOBLEY RANCH SWD	Well Number 001
OGRIID No.	Operator Name APEX DISPOSAL SERVICES, LLC	Elevation 3065'

Surface Location									
UL or lot No.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
C	19	23-S	30-E		225	NORTH	2460	WEST	EDDY

Bottom Hole Location If Different From Surface									
UL or lot No.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 20	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

1	2460'				
2	GEODETIC COORDINATES AND 27 NAD SURFACE LOCATION Y= 472005.0 N X= 627346.0 E LAT.= 32.206880° N LONG.= 103.921200° W	GEODETIC COORDINATES AND 83 NAD SURFACE LOCATION Y= 472055.0 N X= 608509.0 E LAT.= 32.257112° N LONG.= 103.921690° W			
3					
4					

OPERATOR CERTIFICATION
I hereby certify that the information herein is true and accurate to the best of my knowledge and belief, and that this application, after review, a working interest or otherwise, interest in the land including the proposed bottom hole location or any right to drill the well at this location, pursuant to a contract with an owner of such interest or working interest, or as a voluntary pooling agreement or a comprehensive pooling order heretofore entered by the division.

Signature: _____ Date: _____

Printed Name: _____

E-mail Address: _____

SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 23, 2015

Date of Survey: _____

Signature of Professional Surveyor: _____


 Gary G. Tidmore 12841
 Ronald J. Tidmore 2230

LSL 1050C W.D. 13.11.0628

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form APD Comments
 Permit 207907

PERMIT COMMENTS

Operator Name and Address: APEX DISPOSAL SERVICES LLC [370604] PO BOX 2737 LITTLETON, CO 80161	API Number: 30-015-43267
	Well: Mobley Ranch SWD #001

Created By	Comment	Comment Date
MMEYER	Per 19.15.14.9 (B) - XTO which operates a nearby well has been notified	7/29/2015
MMEYER	This will be an injection well. Ground water is at approximately 100'. Nearest fresh water well is 1668'. Nearest surface water is greater than 1 mile.	7/29/2015

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Form APD Conditions

Permit 207907

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: APEX DISPOSAL SERVICES LLC [370604] PO BOX 2737 LITTLETON, CO 80161	API Number: 30-015-43267
	Well: Mobley Ranch SWD #001

OCD Reviewer	Condition
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