

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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 234934

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

1. Operator Name and Address OXY USA INC PO Box 4294 Houston, TX 77210		2. OGRID Number 16696
4. Property Code 317664		3. API Number 30-015-44142
5. Property Name TURKEY TRACK 8 7 STATE		6. Well No. 022H

7. Surface Location

UL - Lot	D	Section	9	Township	19S	Range	29E	Lot Idn		Feet From	1118	N/S Line	N	Feet From	70	E/W Line	W	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	E	Section	7	Township	19S	Range	29E	Lot Idn	2	Feet From	1848	N/S Line	N	Feet From	180	E/W Line	W	County	Eddy
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9. Pool Information

TURKEY TRACK;BONE SPRING	60660
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3392
16. Multiple N	17. Proposed Depth 17912	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 12/30/2017
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	400	336	0
Int1	12.25	9.625	47	7500	1383	0
Prod	8.5	5.5	20	17912	1761	7000

Casing/Cement Program: Additional Comments

Proposed Casing/Cementing Program: Production 1 – Contingency DVT/ECP @ +/- 3117'. If cement circulates to surface during primary cementing operation, DVT cancellation cone will be run and 2nd stage cancelled. Proposed Mud Program: 0-400' Water-based Mud - 400-3117' Brine - 3117-7500' Water-based Mud - 7500'-TD Oil-based Mud. BOP Program: 13-5/8" 5M three ram stack w/ 5M annular preventer, 5M choke manifold. Additional information will be sent along with the H2S and Gas Capture plan.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram	5000	5000	

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 KELLEY MONTGOMERY Title: Manager Regulatory Email Address: kelly_montgomery@oxy.com Date: 4/20/2017	OIL CONSERVATION DIVISION Approved By: Raymond Podany Title: Geologist Approved Date: 4/26/2017 Expiration Date: 4/26/2019 Conditions of Approval Attached
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District I
1425 N. French Dr., Hobbs, NM 88240
Phone: (575) 395-4161 Fax: (575) 395-0750
District II
211 S. First St., Artesia, NM 88210
Phone: (575) 745-1283 Fax: (575) 745-8738
District III
1000 Elm Branch Road, Azusa, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1270 S. St. Francis St., 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, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 60660	Pool Name Turkey Track ; Bone Spring
Property Code	Property Name TURKEY TRACK "8-7" STATE	Well Number 22H
OGRIID No. 16696	Operator Name OXY USA INC.	Elevation 3392.6'

Surface Location

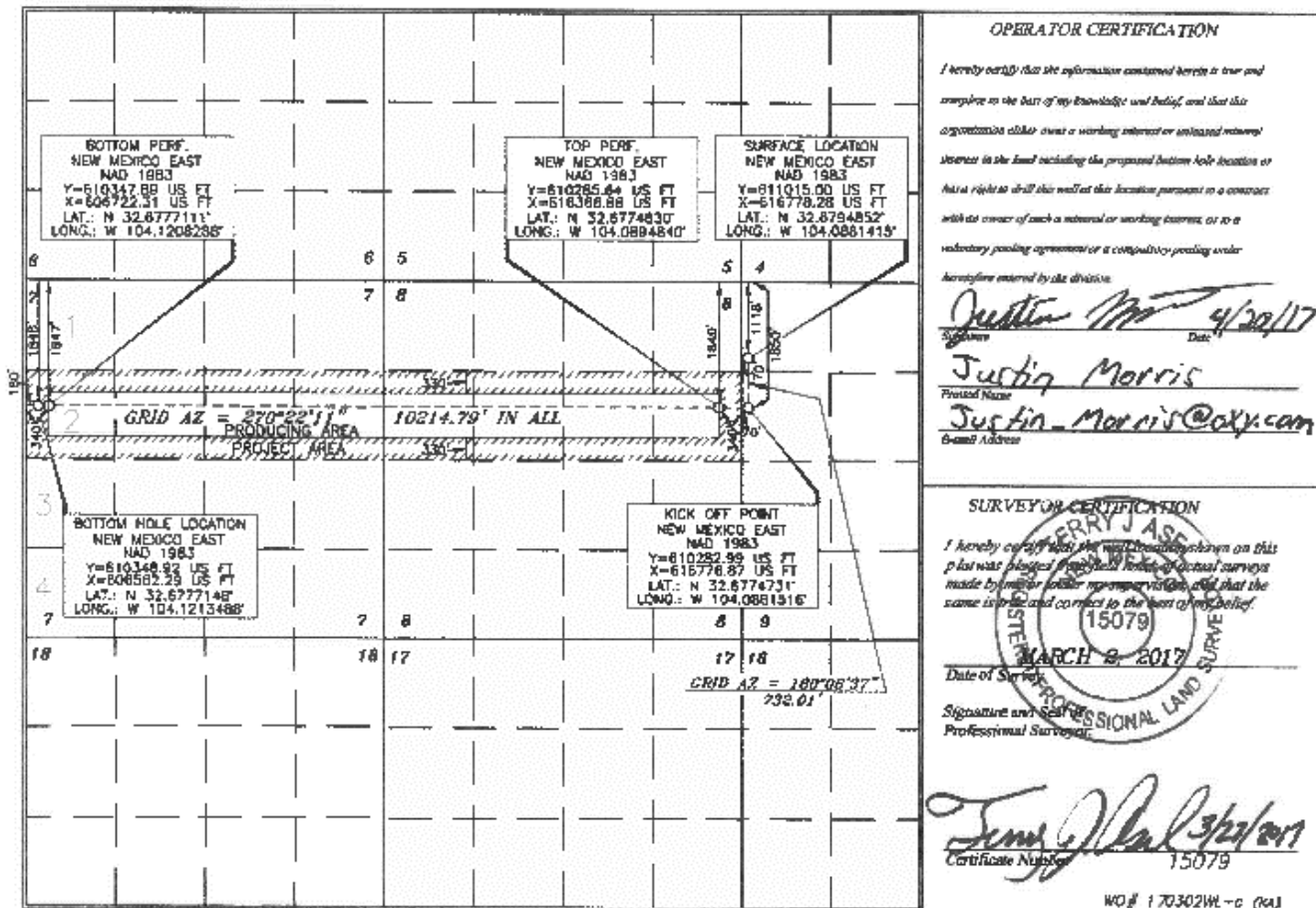
UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
D	9	19 SOUTH	29 EAST, N.M.P.M.		1118'	NORTH	70'	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
2	7	19 SOUTH	29 EAST, N.M.P.M.		1848'	NORTH	180'	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
312.82	Y		

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.



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Santa Fe, NM 87505

Form APD Comments

Permit 234934

PERMIT COMMENTS

Operator Name and Address: OXY USA INC [16696] PO Box 4294 Houston, TX 77210		API Number: 30-015-44142
		Well: TURKEY TRACK 8 7 STATE #022H

Created By	Comment	Comment Date
justinmorris	Top Perforated Interval: 1849 FNL 340 FEL H 8-19S-29E - Lat: 32.6774830 Long: 104.0894840 Bottom Perforated Interval: 1847 FNL 340 FWL 2 7-19S-29E - Lat: 32.6777111 Long: 104.1208288 A closed loop system will be utilized consisting of above ground steel tanks and haul-off bins. Disposal of liquids, drilling fluids and cuttings will be disposed of at an approved facility.	4/20/2017
justinmorris	Oxy requests the option to contract a Surface Rig to drill, set surface casing, and cement for this well. If the timing between rigs is such that Oxy would not be able to preset surface, the Primary Rig will MIRU and drill the well in its entirety per the APD. Additional information on the spudder rig will be sent with the H2S and Gas Capture Plan.	4/20/2017

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Form APD Conditions

Permit 234834

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: OXY USA INC [16696] PO Box 4294 Houston, TX 77210		API Number: 30-015-44142
		Well: TURKEY TRACK 8 7 STATE #022H
OCD Reviewer	Condition	
RPodany	Will require a directional survey with the C-104	
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing	
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RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing	