

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 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) 334-6178 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 233952

**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
		3. API Number 30-015-44122
4. Property Code 317560	5. Property Name TURKEY TRACK 9 10 STATE	6. Well No. 022H

**7. Surface Location**

UL - Lot	H	Section	8	Township	19S	Range	29E	Lot Idn	h	Feet From	2150	N/S Line	N	Feet From	395	E/W Line	E	County	Eddy
----------	---	---------	---	----------	-----	-------	-----	---------	---	-----------	------	----------	---	-----------	-----	----------	---	--------	------

**8. Proposed Bottom Hole Location**

UL - Lot	H	Section	10	Township	19S	Range	29E	Lot Idn	H	Feet From	2254	N/S Line	N	Feet From	180	E/W Line	E	County	Eddy
----------	---	---------	----	----------	-----	-------	-----	---------	---	-----------	------	----------	---	-----------	-----	----------	---	--------	------

**9. Pool Information**

TURKEY TRACK;BONE SPRING	60660
--------------------------	-------

**Additional Well Information**

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3395
16. Multiple N	17. Proposed Depth 18412	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 8/22/2017
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
Prod	12.25	9.625	47	7200	1329	0
Liner1	8.5	5.5	20	18412	1830	7100

**Casing/Cement Program: Additional Comments**

Proposed Casing/Cementing Program: Production 1 – Contingency DVT/ECP @ +/- 3120'. 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 - 400-3120' Brine - 3120-7200' Water-based Mud - 7200'-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. <b>I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable.</b>  Signature: Printed Name: Electronically filed by KELLEY MONTGOMERY Title: Manager Regulatory Email Address: kelly_montgomery@oxy.com Date: 4/3/2017	<b>OIL CONSERVATION DIVISION</b>  Approved By: Karen Sharp Title: OCD Reviewer Approved Date: 4/4/2017 Expiration Date: 4/4/2019 Conditions of Approval Attached
Phone: 713-366-5716	

District I  
1623 N. French Dr, Hobbs, NM 88240  
Phone: (575) 393-4161 Fax: (575) 393-0720  
District II  
811 S. First St, Artesia, NM 80010  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1600 Rio Pecos Road, Aztec, NM 87410  
Phone: (505) 334-4178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr, Santa Fe, NM 87505  
Phone: (505) 476-3464 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 <b>30-015-</b>	Pool Code <b>60660</b>	Pool Name <b>Turkey Track; Bone Spring</b>
Property Code <b>217560</b>	Property Name <b>TURKEY TRACK "9-10" STATE</b>	Well Number <b>22H</b>
OGRID No. <b>16696</b>	Operator Name <b>OXY USA INC.</b>	Elevation <b>3394.9'</b>

Surface Location

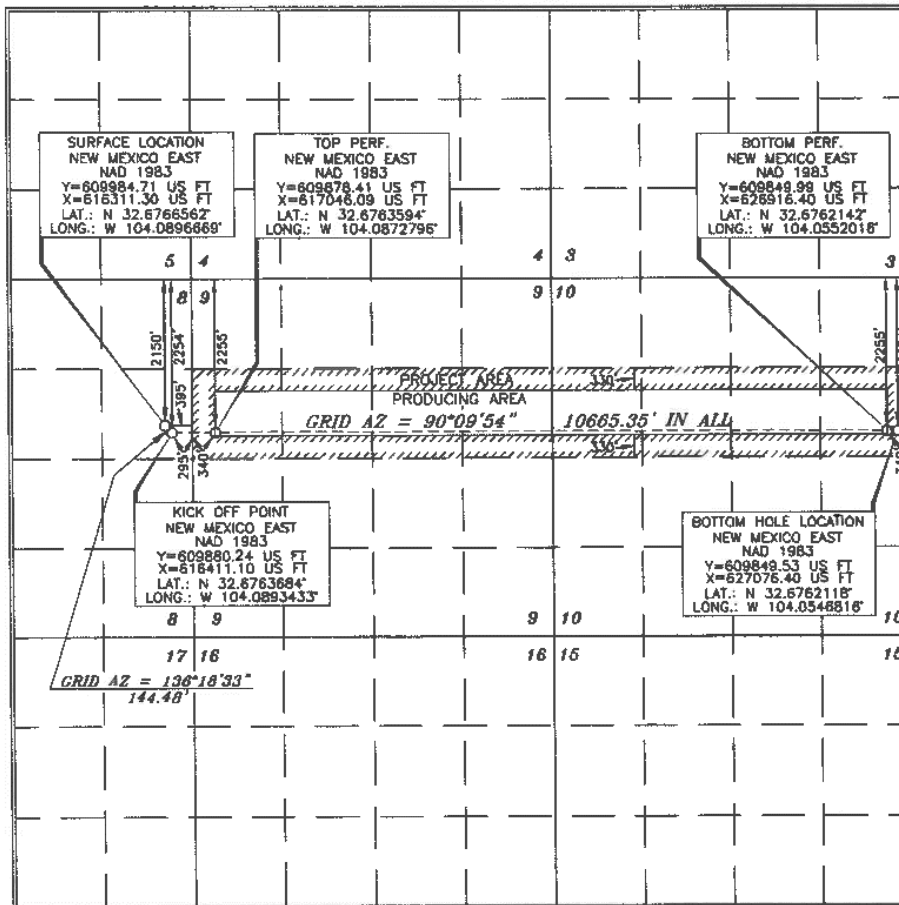
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	8	19 SOUTH	29 EAST, N.M.P.M.		2150'	NORTH	395'	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	10	19 SOUTH	29 EAST, N.M.P.M.		2254'	NORTH	180'	EAST	EDDY

Dedicated Acres <b>320</b>	Joint or Infill <b>Y</b>	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.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Justin Morris* Date: **3/29/17**

Printed Name: **Justin Morris**  
E-mail Address: **Justin.Morris@oxy.com**

SURVEYOR CERTIFICATION

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

Date of Survey: **MARCH 1, 2017**

Signature and Seal of Professional Surveyor: *Terrell*

Certificate Number: **15079**

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 749-1283 Fax:(575) 748-9720  
**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 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 APD Comments

Permit 233952

**PERMIT COMMENTS**

Operator Name and Address: OXY USA INC [16696] PO Box 4294 Houston, TX 77210	API Number: 30-015-44122
	Well: TURKEY TRACK 9 10 STATE #022H

Created By	Comment	Comment Date
justinmorris	Top Perforated Interval: 2255 FNL 340 FWL E 9-19S-29E - Lat: 32.6763594 Long: 104.0872796 Bottom Perforated Interval: 2255 FNL 340 FEL H 10-19S-29E - Lat: 32.6762142 Long: 104.0552016 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.	3/30/2017
justinmorris	This well is a 2nd Bone Spring completion and will share spacing units with the TURKEY TRACK 9 10 STATE #032H, which will be a 3rd Bone Spring completion.	4/3/2017

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 749-1283 Fax:(575) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 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 APD Conditions

Permit 233952

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: OXY USA INC [16696] PO Box 4294 Houston, TX 77210	API Number: 30-015-44122
	Well: TURKEY TRACK 9 10 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