

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

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 30-015-39112
4. Property Code 306367	5. Property Name CONOCO 10 STATE	6. Well No. 002H

7. Surface Location

UL - Lot M	Section 10	Township 19S	Range 29E	Lot Idn M	Feet From 580	N/S Line S	Feet From 660	E/W Line W	County EDDY
---------------	---------------	-----------------	--------------	--------------	------------------	---------------	------------------	---------------	----------------

8. Pool Information

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

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3367
14. Multiple N	15. Proposed Depth 12078	16. Formation 2nd Bone Spring Sand	17. Contractor	18. Spud Date 11/1/2011
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mils thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	300	420	0
Int1	12.25	9.625	40	3000	1160	0
Prod	8.75	5.5	17	12078	2050	2500

Casing/Cement Program: Additional Comments

--

Proposed Blowout Prevention Program

Type DoubleRam	Working Pressure 10000	Test Pressure 15000	Manufacturer H&P
-------------------	---------------------------	------------------------	---------------------

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION	
	Approved By: Randy Dade	
Printed Name: Electronically filed by Elizabeth Bush-Ivie	Title: District Supervisor	
Title: Regulatory Team Leader	Approved Date: 6/8/2011	Expiration Date: 6/8/2013
Email Address: Elizabeth_Bush@oxy.com		
Date: 6/8/2011	Phone: 713-366-5303	Conditions of Approval Attached

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 97056	Pool Name HACK BERRY; BONE SPRING, NORTH
Property Code	Property Name CONOCO "10" STATE	Well Number 2H
OGRID No. 16696	Operator Name OXY USA, INC.	Elevation 3367.9'

Surface Location

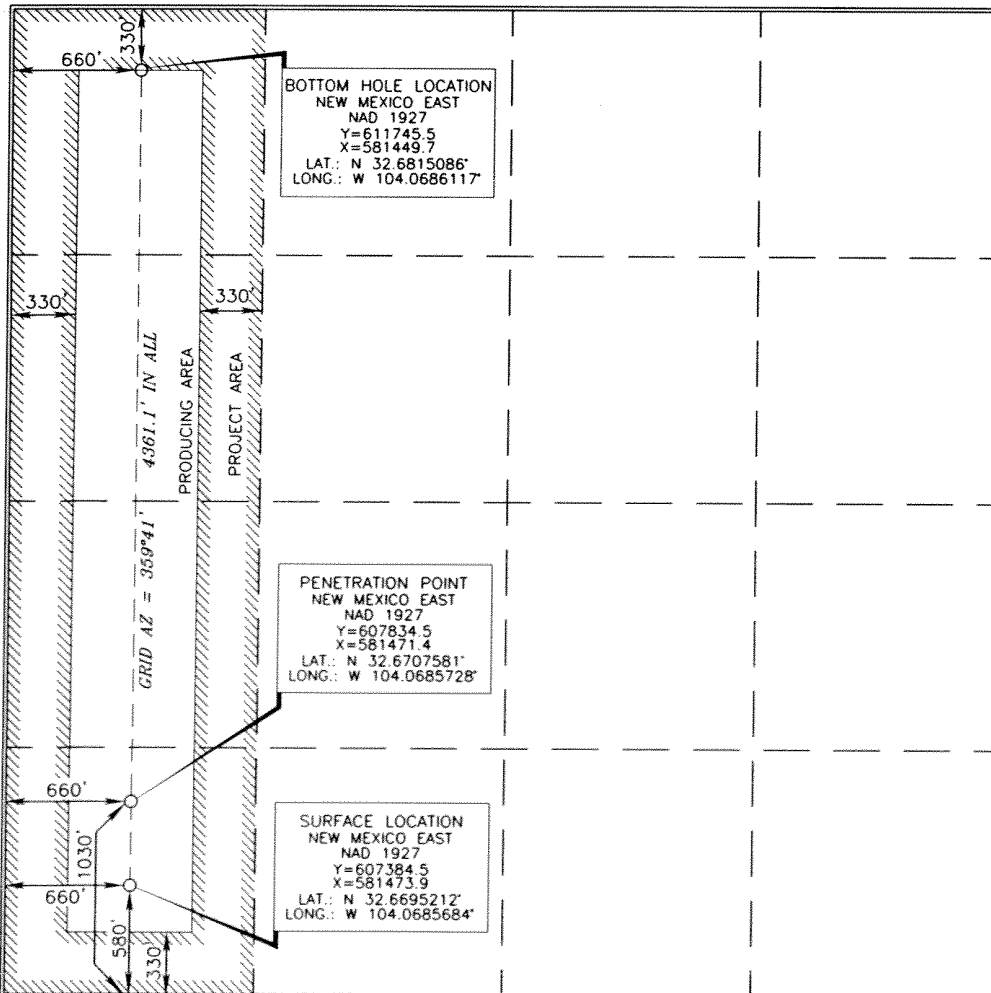
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	10	19 SOUTH	29 EAST, N.M.P.M.		580'	SOUTH	660'	WEST	EDDY

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
D	10	19 SOUTH	29 EAST, N.M.P.M.		330'	NORTH	660'	WEST	EDDY

Dedicated Acres 160	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.



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]
Signature Date

JERENE ROBINSON
Printed Name

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.

NOVEMBER 17, 2010
Date of Survey

[Signature]
Signature and Seal of Professional Surveyor

[Signature]
Certificate Number 15079

Permit Comments

Operator: OXY USA INC , 16696

Well: CONOCO 10 STATE #002H

API: 30-015-39112

Created By	Comment	Comment Date
Artesia	Land S/S	6/8/2011

Permit Conditions of Approval

Operator: OXY USA INC , 16696

Well: CONOCO 10 STATE #002H

API: 30-015-39112

OCD Reviewer	Condition
Artesis	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string