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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 Bravo Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

ARTESIA DISTRICT
APR 19 2017

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

RECEIVED AMENDED REPORT
(As-Drilled)

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-42993	Pool Code 50371	Pool Name Pierce Crossing Bone Spring
Property Code 314329	Property Name CEDAR CANYON "29" FEDERAL	Well Number 3H
OGRID No. 16096	Operator Name OXY USA INC.	Elevation 2948.5'

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	29	24 SOUTH	29 EAST, N.M.P.M.		1990'	NORTH	210'	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
E	29	24 SOUTH	29 EAST, N.M.P.M.		2205'	NORTH	170'	WEST	EDDY
Dedicated Acres 160	Joint or Infill N	Consolidation Code	Order No.	BP- 2201 FNL 380 FWL TP- 2234 FNL 382 FEL					

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.

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
Y=433034.23 US FT
X=603654.41 US FT
LAT.: N 32.1900843
LONG.: W 103.9982663

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
Y=432822.07 US FT
X=598734.46 US FT
LAT.: N 32.1895422
LONG.: W 104.0141720

BOTTOM PERF.
NEW MEXICO EAST
NAD 1927
Y=432822.13 US FT
X=598814.47 US FT
LAT.: N 32.1895409
LONG.: W 104.0135902

TOP PERF.
NEW MEXICO EAST
NAD 1927
Y=432823.70 US FT
X=603524.88 US FT
LAT.: N 32.1895087
LONG.: W 103.9986871

KICK OFF POINT
NEW MEXICO EAST
NAD 1927
Y=432923.79 US FT
X=603784.89 US FT
LAT.: N 32.1895047
LONG.: W 103.9978466

GRID AZ = 148°11'54" 247.01'
GRID AZ = 289°58'47" 5050.52' IN ALL

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 executed by the division.

[Signature] 4/18/17
Signature: **Jana Mendiolá**
Printed Name: **Jana Mendiolá**
Email Address: **janaln_mendiola@oxy.com**

SURVEYOR CERTIFICATION

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

ERRY LAB
15079
OCTOBER 19 2015
Date of Survey

[Signature] 10/27/2015
Signature and Title: **Tony A. Deal**
Professional Surveyor
Certificate Number: **15079**

WO# 151019WL-a-XY (NA)

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Ken McQueen
Cabinet Secretary

Matthias Sayer
Deputy Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



March 29, 2017

OIL CONSERVATION DIVISION
NOTICE TO OIL AND GAS OPERATORS

Geographic Information System NAD83 Survey Datum Requirement

The OCD is currently updating its geographic information system (GIS). To ensure accuracy and consistency, the updates will require that latitudes and longitudes be submitted with respect to the North American Datum of 1983 (NAD83) in decimal degree format. OCD forms that require latitude and longitude coordinates have been updated to reflect this new requirement. If you have created your own internal OCD form, please update accordingly.

Effective August 1, 2017, the Oil Conservation Division will no longer accept any other survey datum other than NAD83. Forms requiring Latitude / Longitude will be rejected if NAD83 is not the datum. Please notify your service company as soon as possible of the need for the NAD83 datum.

After August 1, for documents in the works where surveyors have already supplied to you coordinates using NAD27, you may use the converter at the following link to convert to NAD83 prior to submittal to the Division:

<https://www.ngs.noaa.gov/TOOLS/Nadcon/Nadcon.shtml>

Please remember that for submittals to the Division, latitude and longitude should be in decimal degree format with a precision of measurement no less than 5 decimal points.

Sincerely,

A handwritten signature in black ink that reads "David R. Catanach". The signature is written in a cursive style and is positioned above a horizontal line.

DAVID R. CATANACH
Director