

DISTRICT I
220 N. Francis Dr. Hobbs, NM 88240

DISTRICT II
1301 N. Grand Avenue, Aztec, NM 87410

DISTRICT III
1000 Rio Brator Rd. Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr. Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 15, 2009

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37730	Pool Code 33735	Pool Name Indian Flats (Delaware)
Property Code 38104	Property Name NORTH INDIAN FLATS "24" FEDERAL	Well Number 1
GRID No 260737	Operator Name BOPCO, L.P.	Elevation 3248'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	24	21 S	28 E		1720	SOUTH	1710	EAST	EDDY

Bottom Hole Location If Different From Surface

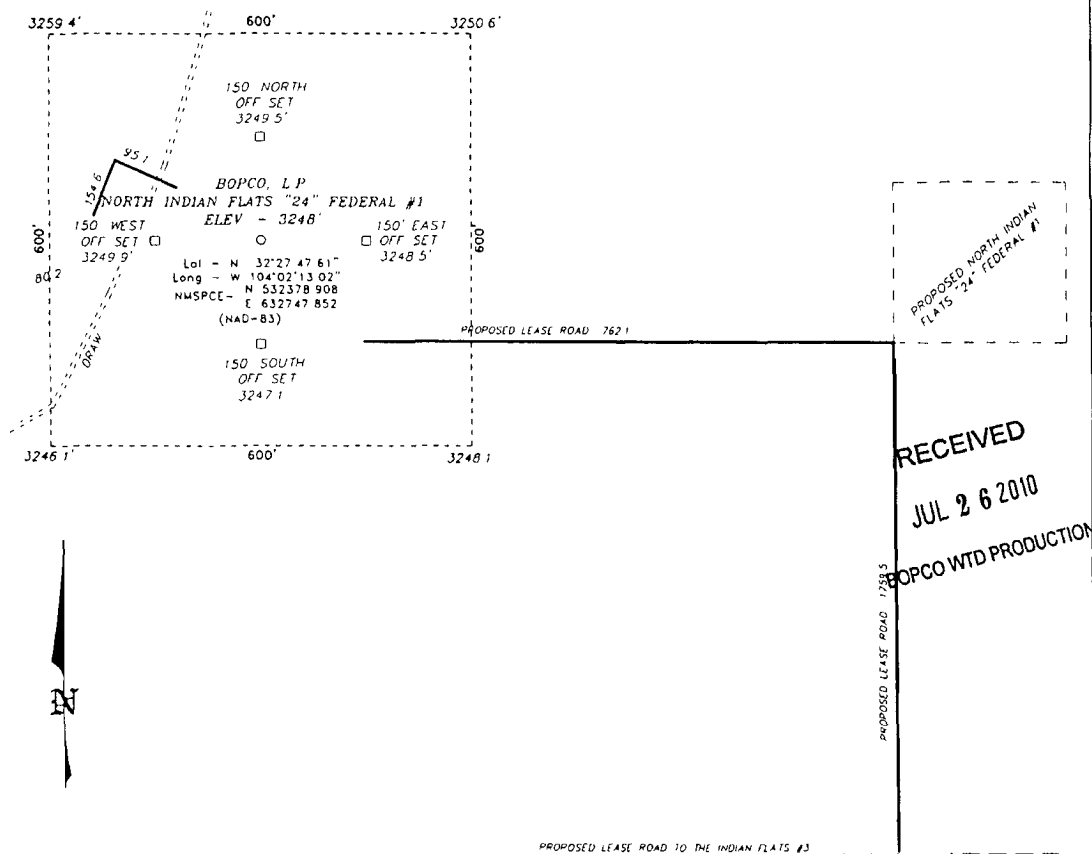
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line
Dedicated Acres	Joint or Infill	Consolidation Code	Order No					
1 (1)	1)							

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 Lot - N 37 27 47 61 Long - W 104 02 13 02 NWSPCL - N 532378 908 [632747 852 (NAU-83) 1750 ft 1750 ft 3246 ft 3248 ft 1720	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief and that the organization either owns a working interest or undivided 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. <i>Gary E. Gerhard</i> 2/18/10 Signature Date Gary E. Gerhard Printed Name SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my belief. DECEMBER 31 2009 Date Surveyed Signature of Professional Surveyor Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS
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RECEIVED
JUL 26 2010
BOPCO WTD PRODUCT

SECTION 24, TOWNSHIP 21 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



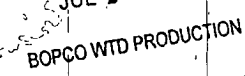
Directions to Location

FROM MILE MARKER 43 OF HWY 62-180 GO WEST
0.4 MILES TO LEASE ROAD ON LEASE ROAD GO
SOUTH 4.3 MILES THENCE EAST 2.0 MILES TO LEASE
ROAD ON LEASE ROAD GO NORTH 2.5 MILES TO
TWO TRACK AND PROPOSED LEASE ROAD

200 0 200 400 FEET
SCALE 1" = 200'

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number 22091	Drawn By J. SMALL	BOPCO, L.P.	
Date 01-04-2010	Disk JMS. 22091	REF NORTH INDIAN FLATS 24 FEDERAL #1 / WELL PAD TOPO	
		THE NORTH INDIAN FLATS "24" FEDERAL #1 LOCATED 1720'	
		FROM THE SOUTH LINE AND 1710' FROM THE EAST LINE OF	
		SECTION 24, TOWNSHIP 21 SOUTH, RANGE 28 EAST,	
		N.M.P.M., EDDY COUNTY, NEW MEXICO	
		Survey Date 12-31-2009	Sheet 1 of 1 Sheets



BOPCO, L.P.



NORTH INDIAN FLATS "24" FEDERAL #1
Located 1720' PSL and 1710' FEL
Section 24, Township 21 South Range 28 East,
N.M.P.M., Eddy County, New Mexico

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 RECORDED & INDEXED IN THE PUBLIC LANDS OFFICE OF THE BUREAU OF LAND MANAGEMENT U.S. DEPARTMENT OF THE INTERIOR	DEED NO. 12345 FILED IN THE PUBLIC LANDS OFFICE OF THE BUREAU OF LAND MANAGEMENT U.S. DEPARTMENT OF THE INTERIOR	SECTION 24 TOWNSHIP 21 S RANGE 28 E EDDY COUNTY NEW MEXICO	 BOPCO, L.P.

CAVALOZ DRILLING INC.

P O BOX 1500 (575) 3910699 FAX (575) 391- 3824 HOBBS, NEW MEXICO 88241

INCLINATION REPORT

DATE: 5/11/2010

WELL NAME AND NUMBER INDIAN FLATS 24 FEDERAL #1
LOCATION EDDY COUNTY
OPERATOR: BOPCO LP
DRILLING CONTRACTOR: CAVALOZ DRILLING INC

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
<u>1</u>	<u>235</u>	<u>2 1</u>	<u>1278</u>	<u>2 1</u>	<u>1960</u>	<u>0 4</u>	<u>2592</u>
<u>0 5</u>	<u>435</u>	<u>2 2</u>	<u>1436</u>	<u>0 8</u>	<u>1992</u>	<u>0 7</u>	<u>2656</u>
<u>0 4</u>	<u>425</u>	<u>3 2</u>	<u>1467</u>	<u>1 3</u>	<u>2023</u>		
<u>0 3</u>	<u>456</u>	<u>3 8</u>	<u>1520</u>	<u>1 8</u>	<u>2087</u>		
<u>0 6</u>	<u>656</u>	<u>5 1</u>	<u>1615</u>	<u>1 1</u>	<u>2245</u>		
<u>1 4</u>	<u>816</u>	<u>4 3</u>	<u>1643</u>	<u>1 9</u>	<u>2308</u>		
<u>0 4</u>	<u>877</u>	<u>3 5</u>	<u>1675</u>	<u>2 4</u>	<u>2371</u>		
<u>0 8</u>	<u>946</u>	<u>2 7</u>	<u>1847</u>	<u>2 3</u>	<u>2402</u>		
<u>0 9</u>	<u>947</u>	<u>2 2</u>	<u>1897</u>	<u>1 1</u>	<u>2434</u>		
<u>1 1</u>	<u>1025</u>	<u>2 9</u>	<u>1928</u>	<u>1</u>	<u>2529</u>		

DRILLING CONTRACTOR:
CAVALOZ DRILLING

BY: Bob Wegner
BOB WEGNER
DRILLING SUPERINTENDENT

RECEIVED

JUL 26 2010

BOPCO WTD PRODUCTION

SUBSCRIBED AND SWORN TO BEFORE ME ON THE 11th DAY OF May, 2010

MY COMMISSION EXPIRES

[Signature] [Signature]



OFFICIAL SEAL
JESSICA BUENO
NOTARY PUBLIC - STATE OF NEW MEXICO

My commission expires: [Signature]

5/11/10
2/17

