

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 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  
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

<sup>1</sup> API Number 30-015-43959	<sup>2</sup> Pool Code 97442	<sup>3</sup> Pool Name BLACK RIVER, WOLFCAMP (GAS)
<sup>4</sup> Property Code 317097	<sup>5</sup> Property Name BLACK RIVER 15-10 STATE COM X	
<sup>7</sup> OGRID No. 160825	<sup>8</sup> Operator Name B.C. OPERATING, INC.	<sup>6</sup> Well Number 4H <sup>9</sup> Elevation 3230'

<sup>10</sup> Surface Location

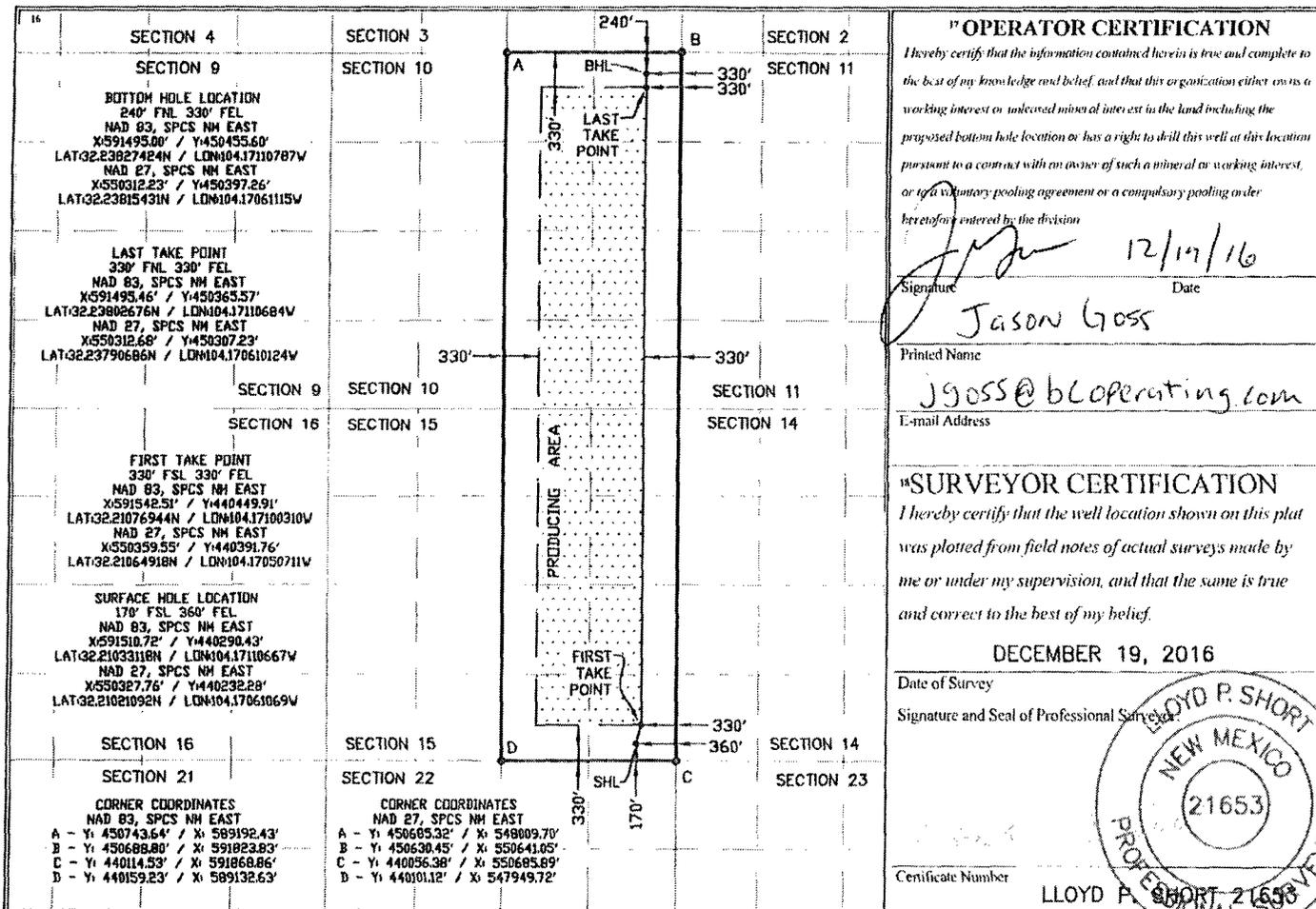
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	15	T24S	R27E		170'	SOUTH	360'	EAST	EDDY

<sup>10</sup> Bottom Hole Location If Different From Surface

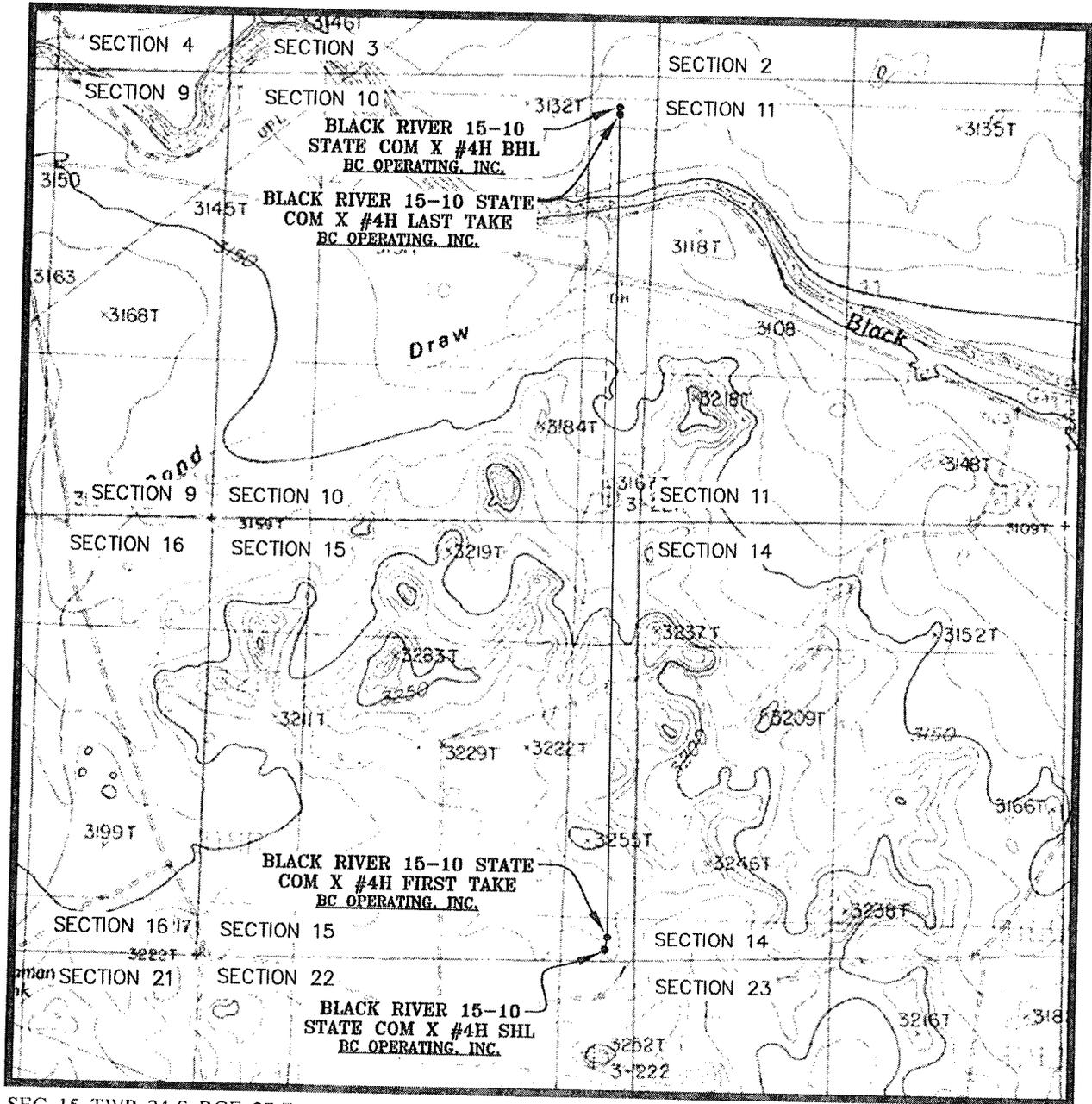
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	10	T24S	R27E		240'	NORTH	330'	EAST	EDDY

<sup>12</sup> Dedicated Acres 640.00	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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.



# LOCATION VERIFICATION MAP

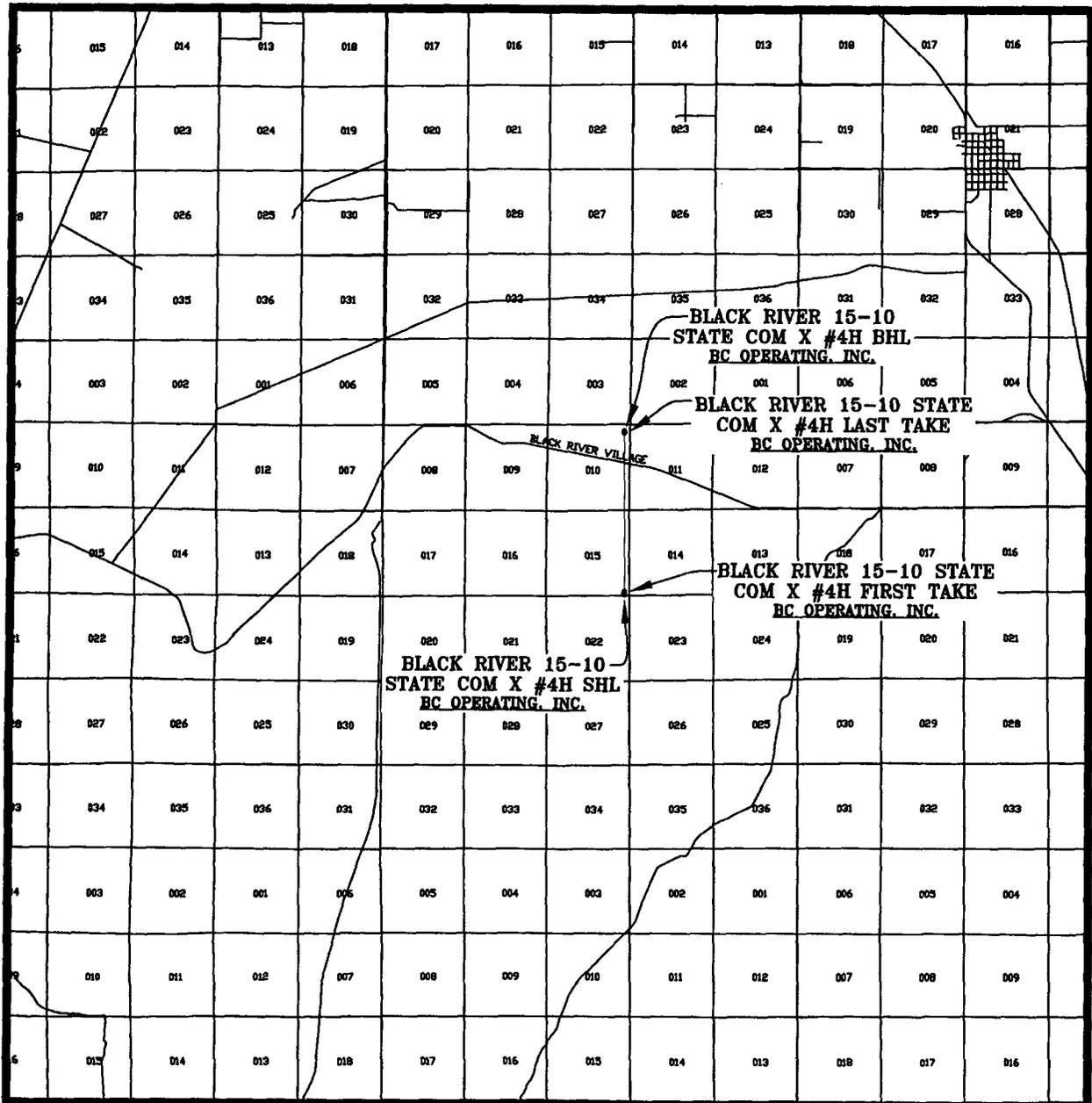


SEC. 15 TWP. 24-S RGE. 27-E  
 SURVEY: N.M.P.M.  
 COUNTY: EDDY  
 DESCRIPTION: 170' FSL & 360' FEL  
 ELEVATION: 3230'  
 OPERATOR: B.C. OPERATING, INC.  
 LEASE: BLACK RIVER 15-10 STATE COM X  
 U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.

SCALE: 1" = 2000'  
 CONTOUR INTERVAL = 10'

PREPARED BY:  
 R-SQUARED GLOBAL, LLC  
 1309 LOUISVILLE AVENUE, MONROE, LA 71201  
 318-323-6900 OFFICE  
 JOB No. R3671\_001

# VICINITY MAP



SEC. 15 TWP. 24-S RGE. 27-E  
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COUNTY: EDDY  
DESCRIPTION: 170' FSL & 360' FEL  
ELEVATION: 3230'  
OPERATOR: B.C. OPERATING, INC.  
LEASE: BLACK RIVER 15-10 STATE COM X  
U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.

SCALE: 1" = 2 MILES

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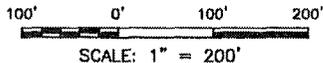
# WELL PAD SURFACE

SEC. 15 TWP. 24-S RGE. 27-E

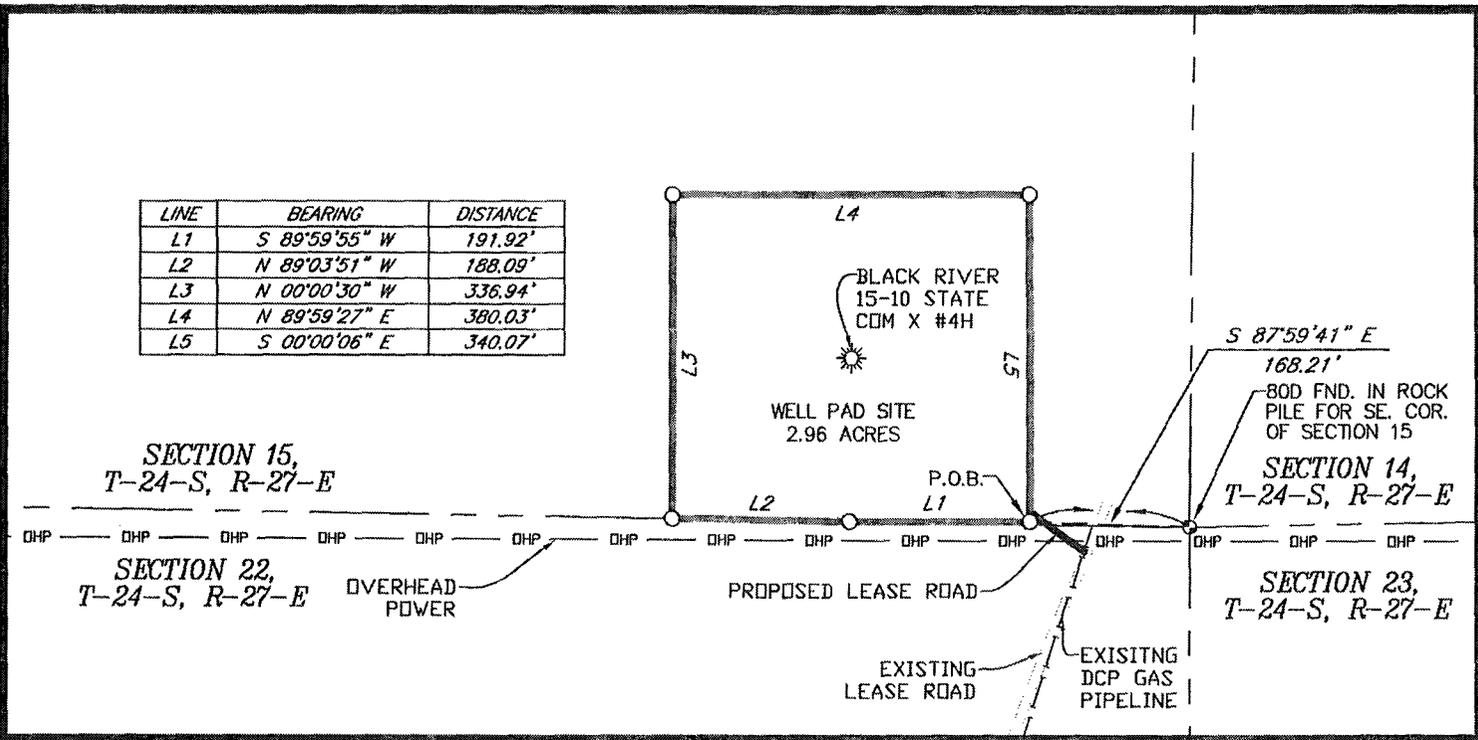
SURVEY: N.M.P.M.

COUNTY: EDDY

U.S.G.S. TOPOGRAPHIC MAP: BOND DRAW, N.M.



LINE	BEARING	DISTANCE
L1	S 89°59'55" W	191.92'
L2	N 89°03'51" W	188.09'
L3	N 00°00'30" W	336.94'
L4	N 89°59'27" E	380.03'
L5	S 00°00'06" E	340.07'



### FIELD NOTES DESCRIBING

A tract of land being 2.96 acres. Said tract being located in Section 15, Township 24 South, Range 27 East, New Mexico Principal Meridian, Eddy County, New Mexico.

Being more particularly described by metes and bounds as follows:

**BEGINNING** at a point from which an 80D found in a rock pile for the Southeast corner of said Section 15 bears, S 87°59'41" E a distance of 168.21 feet.

**THENCE**

S 89°59'55" W a distance of 191.92 feet to a point on the South line of said Section 15, and N 89°03'51" W a distance of 188.09 feet to the Southwest corner of this tract, and N 00°00'30" W a distance of 336.94 feet to the Northwest corner of this tract, and N 89°59'27" E a distance of 380.03 feet to the Northeast corner of this tract, and S 00°00'06" E a distance of 340.07 feet to the **POINT OF BEGINNING**.

The total area of the herein described tract contains 2.96 acres of land.

All bearings and coordinates refer to NAD 83, New Mexico State Plane Coordinate System, East Zone, U.S. Survey Feet. (All bearings and distances are grid measurements.)

Title information furnished by B.C. Operating, Inc.

Reference accompanying Certificate of Survey prepared in conjunction with this legal description for easement.

STATE OF NEW MEXICO  
COUNTY OF EDDY

I, Lloyd P. Short, New Mexico Professional Surveyor No. 21653, do hereby certify that this easement survey plat and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that I am responsible for this survey; that this survey meets the minimum standards for surveying in New Mexico; and that it is true and correct to the best of my knowledge and belief. I further certify that this survey is not a land division or subdivision as defined in the New Mexico Subdivision Act and that this instrument is an easement survey plat crossing an existing tract or tracts.



LLOYD P. SHORT, PS No. 21653 DATE: DECEMBER 19 2016

**BC OPERATING, INC.**

PLAT FOR A SURFACE SITE ON THE PROPERTY OF  
STATE OF NEW MEXICO  
EDDY COUNTY, NEW MEXICO

**BASIS OF BEARING**  
ALL BEARINGS AND COORDINATES REFER TO NAD 83, NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET. (ALL BEARINGS AND DISTANCES ARE GRID MEASUREMENTS.)

LEGEND	P.O.B. POINT OF BEGINNING	R3671_001
--- EXISTING ROAD	--- x --- x ---	PROPOSED LEASE RD.
--- LOT LINE	--- x --- x ---	FENCE
--- SURFACE SITE EDGE	--- x --- x ---	SECTION LINE
--- EXIST. PIPELINE	--- DHP ---	OVERHEAD POWER
⊙ MONUMENT	⊙ POWER POLE	● QUARTER SPLIT

REV.	DATE	DESCRIPTION	BY	CHKD
1	12/15/2016	SHL AND PAD RE-LOCATED	DEF	DEF
SHEET 4 OF 7				
DRAWN BY: DEF		1309 LOUISVILLE AVE. MONROE, LA 71201 (318) 323-6900 FAX (318) 362-0064		
DATE: 08/29/2016				
CHECKED BY: LPS				

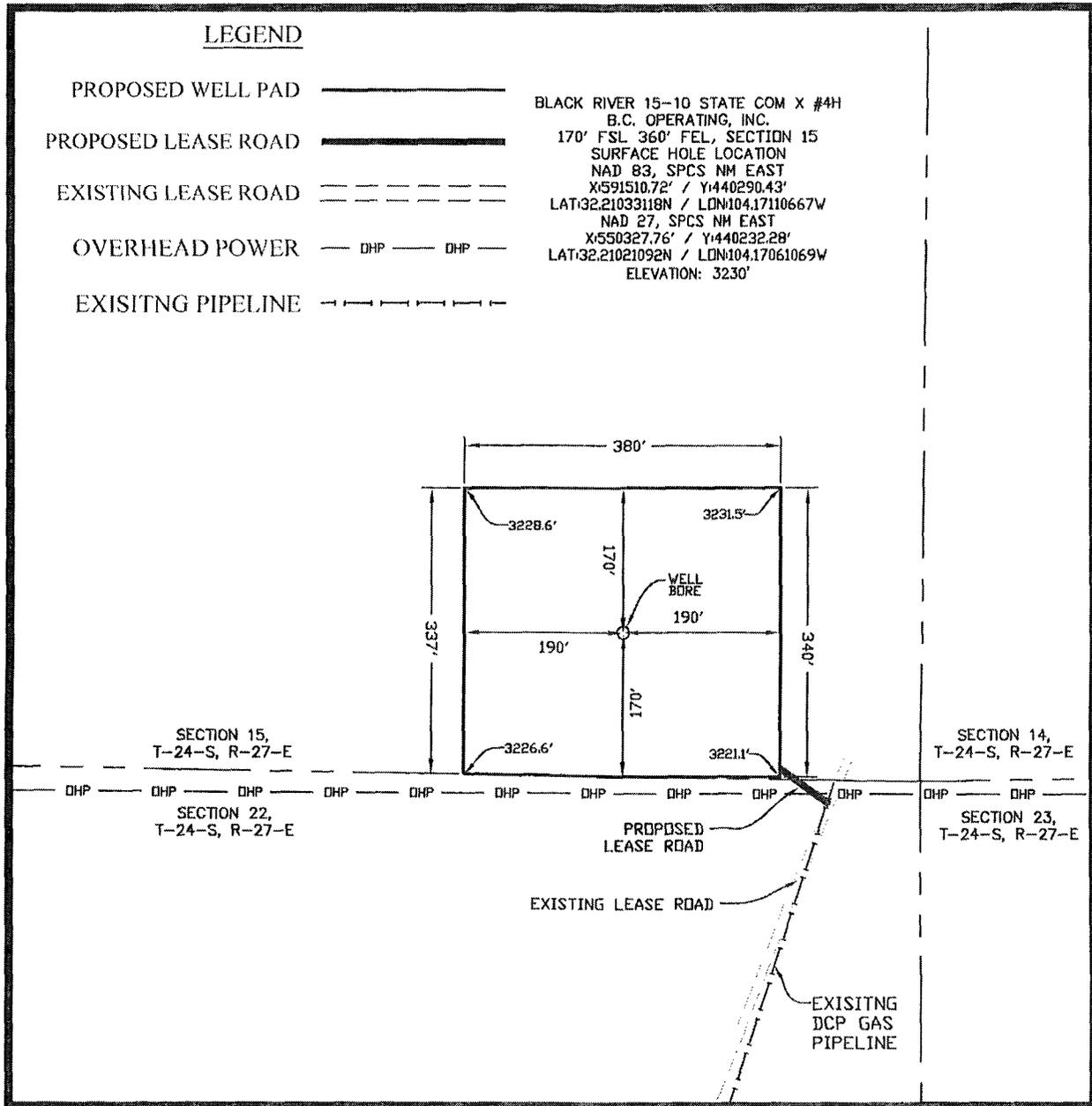
# WELL PAD TOPO

SEC. 15 TWP. 24-S RGE. 27-E

SURVEY: N.M.P.M.

COUNTY: EDDY

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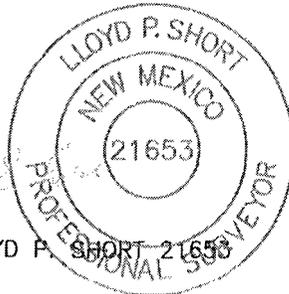


**DIRECTIONS TO LOCATION:**

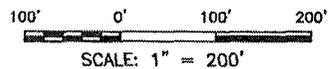
FROM THE INTERSECTION OF U.S. HIGHWAY 62/WEST GREENE STREET AND U.S. 180 W./U.S. 62 W./S. CANAL STREET IN CARLESBAD, NEW MEXICO, TRAVEL SOUTH ON U.S. 62 W./S. CANAL STREET FOR 2.0 MILES TO U.S. HIGHWAY 285 SOUTH ON THE LEFT. TRAVEL SOUTHEAST ON U.S. HIGHWAY 285 SOUTH FOR 0.2 MILES AND CONTINUE STRAIGHT ON U.S. HIGHWAY 285 SOUTH/S. CANAL ST. FOR 11.0 MILES TO HIGBY HOLE ROAD/COUNTY ROAD 716 ON THE RIGHT. TRAVEL SOUTH ON HIGBY HOLE ROAD FOR 3.3 MILES TO BLACK RIVER VILLAGE ROAD/COUNTY ROAD 720 ON THE RIGHT. TRAVEL WEST ON BLACK RIVER VILLAGE ROAD FOR 3.2 MILES TO A LEASE ROAD ON THE LEFT. TRAVEL SOUTHWEST ON LEASE ROAD FOR 0.1 MILES TO A LEASE ROAD ON THE LEFT. TRAVEL SOUTHEAST ON LEASE ROAD FOR 1.2 MILES TO A TWO TRACK TRAIL ON THE RIGHT. TRAVEL WEST ON TWO TRACK TRAIL FOR 1.0 MILE TO A TWO TRACK TRAIL TO THE RIGHT. TRAVEL NORTHEAST ON TWO TRACK TRAIL FOR 183.3 FEET TO PROPOSED WELL 300 FEET TO THE LEFT.

**NOTE:**  
 THIS IS NOT A BOUNDARY SURVEY, APPARENT PROPERTY CORNERS AND PROPERTY LINES ARE SHOWN FOR INFORMATION ONLY. BOUNDARY DATA SHOWN IS FROM STATE OF NEW MEXICO OIL CONSERVATION DIVISION FORM C-102 INCLUDED IN THIS SUBMITTAL.

DECEMBER 19, 2016

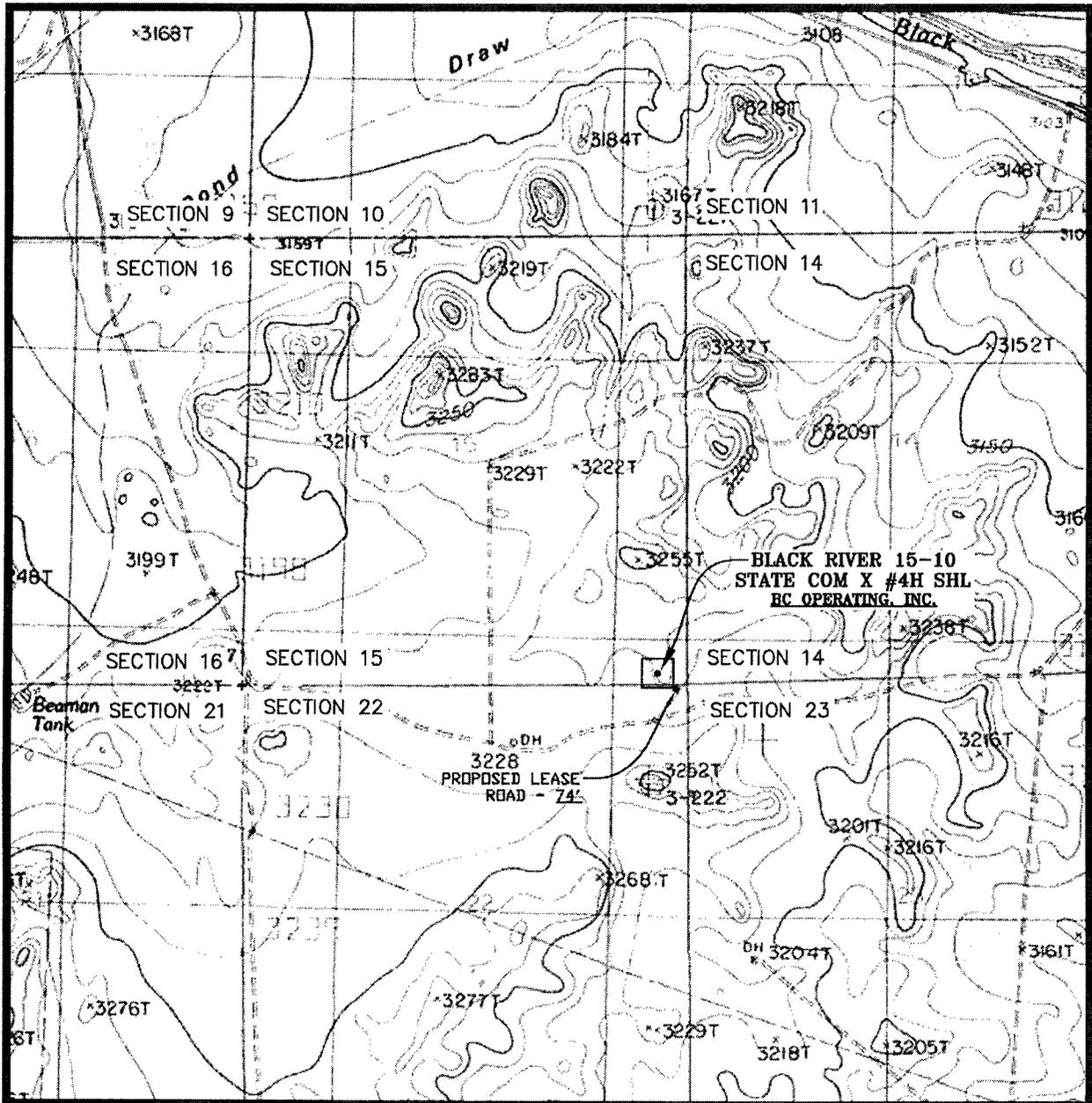


LLOYD P. SHORT 21653



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# EXISTING ACCESS ROAD VICINITY MAP

BLACK RIVER 15-10 STATE COM X #4H

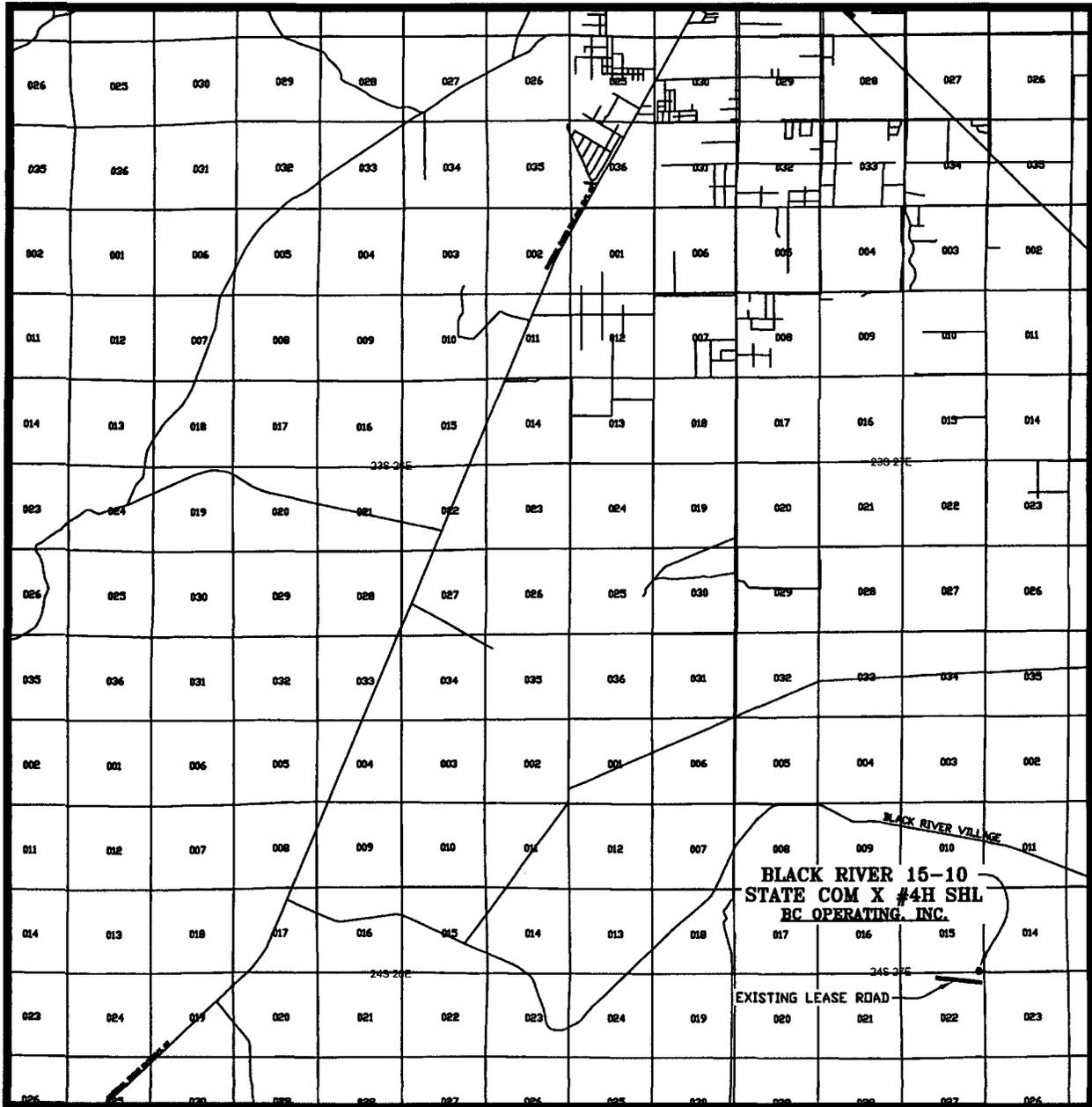
170' FSL & 360' FEL

SEC. 15 TWP. 24-S RGE. 27-E

SURVEY: N.M.P.M.

COUNTY: EDDY

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