

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

**HOBBS OCD**  
**MAR 06 2020**  
**RECEIVED**

State of New Mexico  
Energy, Minerals & Natural Resources  
Department  
OF 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 30-025-44646		<sup>2</sup> Pool Code 98098		<sup>3</sup> Pool Name WC-025 G-09 S243532M; Wolfbone	
<sup>4</sup> Property Code 320789		<sup>5</sup> Property Name BIGGERS FED COM			<sup>6</sup> Well Number 217H
<sup>7</sup> OGRID No. 228937		<sup>8</sup> Operator Name MATADOR PRODUCTION COMPANY			<sup>9</sup> Elevation 3332'

<sup>10</sup>Surface Location

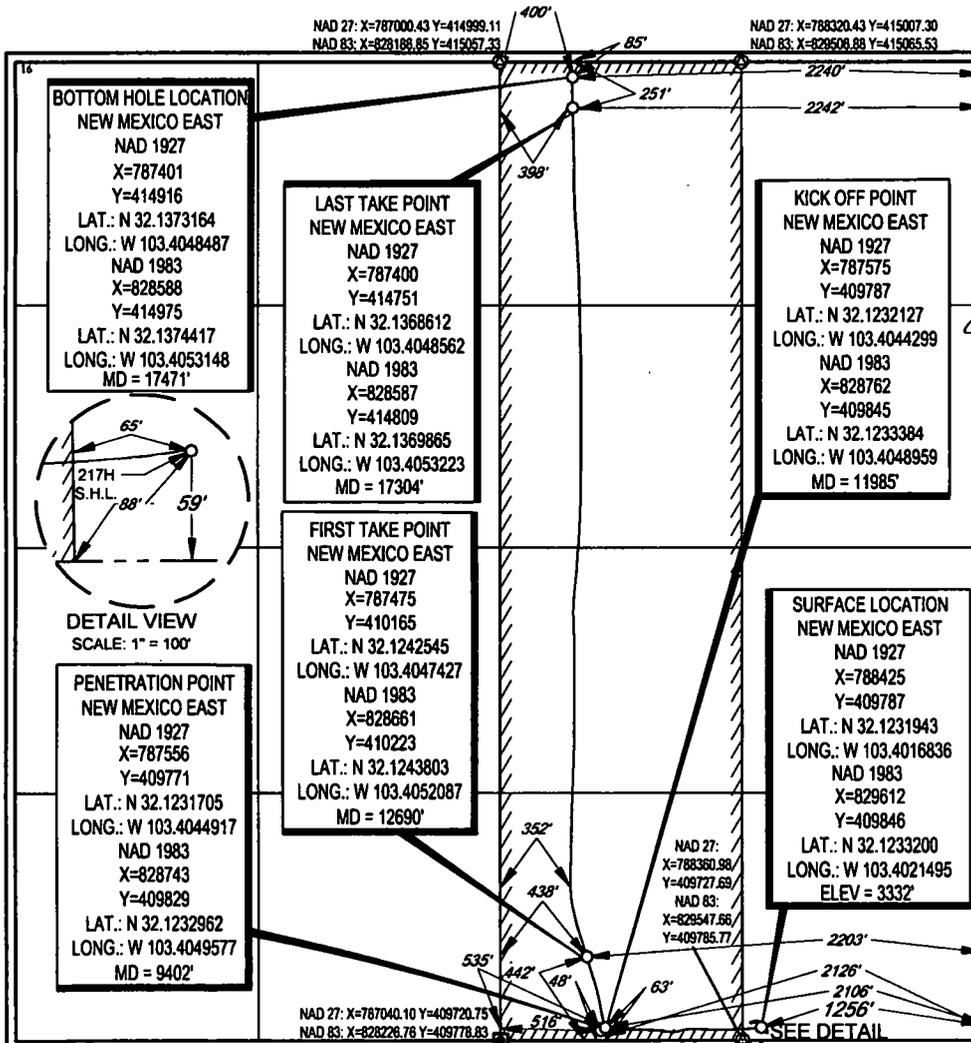
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	18	25-S	35-E	-	59'	SOUTH	1256'	EAST	LEA

<sup>11</sup>Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
B	18	25-S	35-E	-	85'	NORTH	2240'	EAST	LEA

<sup>12</sup> Dedicated Acres 160	<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.



<sup>17</sup>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 released 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: *Tammy R. Link* Date: 2/17/20

Printed Name: Tammy R. Link

E-mail Address: tlink@matadorresources.com

<sup>18</sup>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 to the best of my belief.

10/29/2016

Date of Survey Signature and Seal of Professional Surveyor

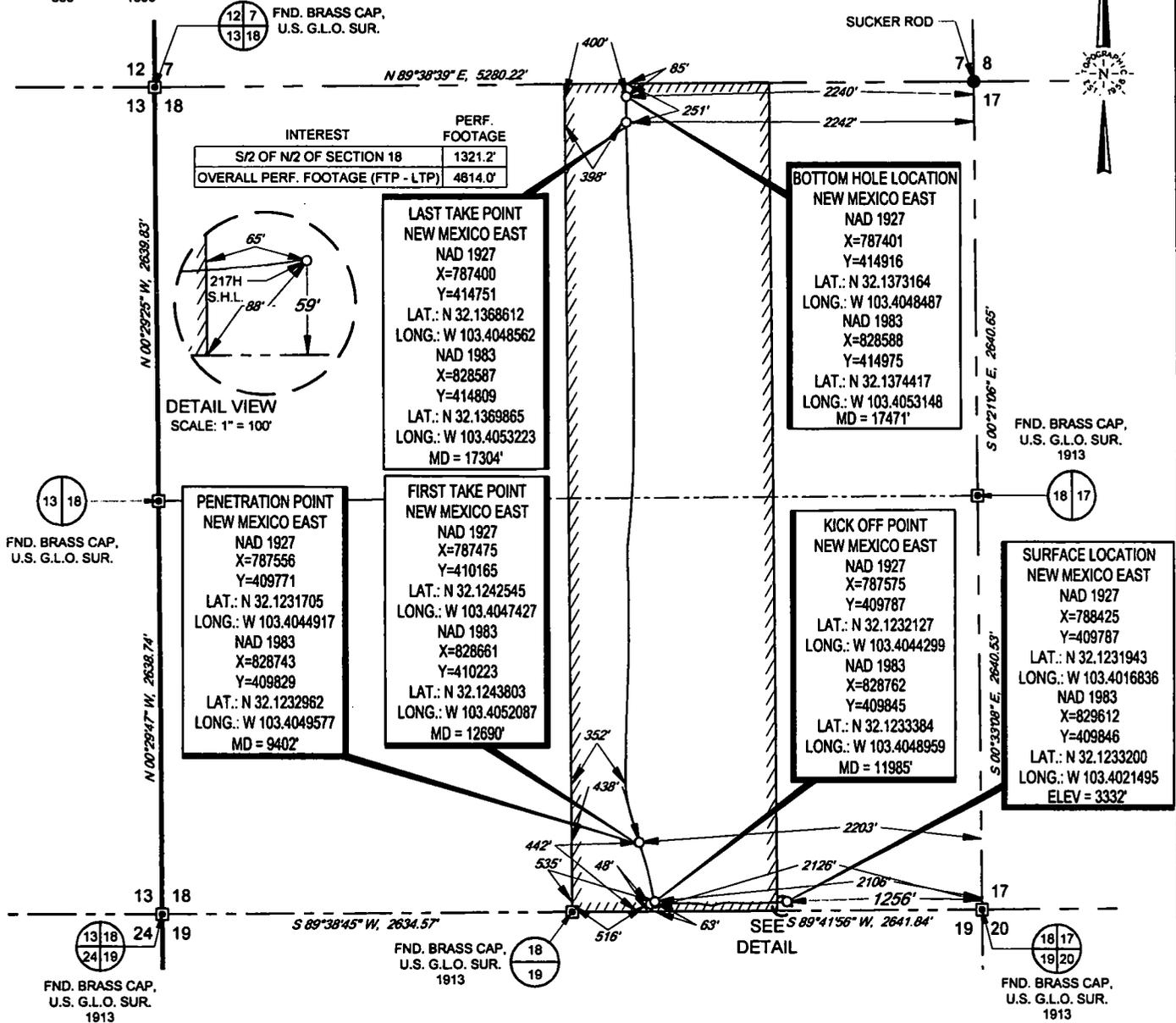
ANGEL M. BAEZA  
NEW MEXICO  
PROFESSIONAL SURVEYOR  
25118

Certificate Number

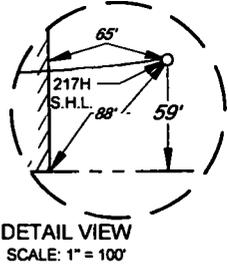
SCALE: 1" = 1000'

SECTION 18, TOWNSHIP 25-S, RANGE 35-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

0' 500' 1000'



INTEREST	PERF. FOOTAGE
S/2 OF N/2 OF SECTION 18	1321.2'
OVERALL PERF. FOOTAGE (FTP - LTP)	4814.0'



**LAST TAKE POINT**  
NEW MEXICO EAST  
NAD 1927  
X=787400  
Y=414751  
LAT.: N 32.1368612  
LONG.: W 103.4048562  
NAD 1983  
X=828587  
Y=414809  
LAT.: N 32.1369865  
LONG.: W 103.4053223  
MD = 17304'

**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=787401  
Y=414916  
LAT.: N 32.1373164  
LONG.: W 103.4048487  
NAD 1983  
X=828588  
Y=414975  
LAT.: N 32.1374417  
LONG.: W 103.4053148  
MD = 17471'

**PENETRATION POINT**  
NEW MEXICO EAST  
NAD 1927  
X=787556  
Y=409771  
LAT.: N 32.1231705  
LONG.: W 103.4044917  
NAD 1983  
X=828743  
Y=409829  
LAT.: N 32.1232962  
LONG.: W 103.4049577  
MD = 9402'

**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1927  
X=787475  
Y=410165  
LAT.: N 32.1242545  
LONG.: W 103.4047427  
NAD 1983  
X=828661  
Y=410223  
LAT.: N 32.1243803  
LONG.: W 103.4052087  
MD = 12690'

**KICK OFF POINT**  
NEW MEXICO EAST  
NAD 1927  
X=787575  
Y=409787  
LAT.: N 32.1232127  
LONG.: W 103.4044299  
NAD 1983  
X=828762  
Y=409845  
LAT.: N 32.1233384  
LONG.: W 103.4048959  
MD = 11985'

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=788425  
Y=409787  
LAT.: N 32.1231943  
LONG.: W 103.4016836  
NAD 1983  
X=829612  
Y=409846  
LAT.: N 32.1233200  
LONG.: W 103.4021495  
ELEV = 3332'

LEASE NAME & WELL NO.: BIGGERS FED COM 217H  
SECTION 18 TWP 25-S RGE 35-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3332'  
DESCRIPTION 59' FSL & 1256' FEL



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1853 OR (800) 787-1853 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM



Angel M. Baeza, P.S. No. 25116  
NOVEMBER 8, 2019

BIGGERS FED 217H (AS-COMPLETED)	REVISION:
	JDR 02/13/2020
DATE: 11/08/19	
FILE:AD_BIGGERS_FED_COM_217H_REV1	
DRAWN BY: EAH	
SHEET: 1 OF 1	

- NOTES:
1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
  2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
  3. THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

# HOBBS OCD

Intent  As Drilled

MAR 06 2020

API # 30-025-44646

**RECEIVED**

Operator Name: Matador Production	Property Name: Biggers Field Com	Well Number 2174
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### Kick Off Point (KOP)

UL P	Section 18	Township 25S	Range 32E	Lot	Feet 59	From N/S S	Feet 1256	From E/W E	County Lea
Latitude 32.1233384					Longitude -103.4048959			NAD 1983	

### First Take Point (FTP)

UL P	Section 18	Township 25S	Range 32E	Lot	Feet 248	From N/S S	Feet 2203	From E/W E	County Lea
Latitude 32.1243803					Longitude -103.4052087			NAD 1983	

### Last Take Point (LTP)

UL B	Section 18	Township 25S	Range 32E	Lot	Feet 398	From N/S N	Feet 2242	From E/W E	County Lea
Latitude 32.1369865					Longitude -103.4053223			NAD 1983	

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #	Operator Name:	Property Name:	Well Number

KZ 06/29/2018

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**HOBBS OCD**  
MAR 06 2020

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other		5. Lease Serial No. NMNM136226	
b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name	
2. Name of Operator MATADOR PRODUCTION COMPANY - Mail: tlink@matadorresources.com		7. Unit or CA Agreement Name and No.	
3. Address 5400 LBJ FREEWAY, SUITE 1500 DALLAS, TX 75240		8. Lease Name and Well No. BIGGERS FED COM 217H	
3a. Phone No. (include area code) Ph: 575-627-2465		9. API Well No. 30-025-44646	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface SESE 59FSL 1256FEL At top prod interval reported below SESE Sec 18 T25S R35E Mer NMP At total depth NWNE 85FNL 2240FEL		10. Field and Pool, or Exploratory WC-025 G-09 S243532M;WB	
14. Date Spudded 07/17/2019		15. Date T.D. Reached 09/11/2019	
16. Date Completed <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod. 11/04/2019		17. Elevations (DF, KB, RT, GL)* 3332 GL	
18. Total Depth: MD 17471 TVD 12594		19. Plug Back T.D.: MD 17354 TVD	
20. Depth Bridge Plug Set: MD TVD		22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (Submit analysis)	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) ELECTRIC LOGS			

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J-55	54.5		991		1060		0	170
12.250	9.625 J-55	40.0		5522		1955		0	182
8.750	7.625 P-110	29.7		12765		760		518	0
6.750	5.500 P-110	20.0		17450		1070		310	0

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFBONE	12690	17304	12690 TO 17304			OPEN
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
12690 TO 17304	TOTAL ACID 671 BBLs, TOTAL CLEAN FLUID 277,475 LBS, 100 MESH 7,630,500 LBS, 40/70 MESH 4,320,000

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/04/2019	11/08/2019	24	→	2598.0	3316.0	5139.0			FLOWS FROM WELL
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
38/64	SI		→	2598	3316	5139		POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
	SI		→						

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #504297 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)  
**SOLD**

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
DELAWARE	5538	9402	OIL & GAS	TOP SALT	1481
FIRST BONE SPRING	10388	10692	OIL & GAS	BASE SALT	5496
SECOND BONE SPRING	10692	11158	OIL & GAS	DELAWARE SAND	5538
THIRD BONE SPRING	11158	12965	OIL & GAS	BONE SPRING (BSGL)	9402
				WOLFCAMP	12965

32. Additional remarks (include plugging procedure):  
 Logs, Directional Survey, C-102 As Drilled Plat

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd.)
- 2. Geologic Report
- 3. DST Report
- 4. Directional Survey
- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7 Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #504297 Verified by the BLM Well Information System.  
 For MATADOR PRODUCTION COMPANY, sent to the Hobbs**

Name (please print) TAMMY R LINK Title PRODUCTION ANALYST

Signature \_\_\_\_\_ (Electronic Submission) Date 02/24/2020

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\***