

C-104 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
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REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**Section 1 - Operator and Well Information**

Submittal Type: ☐ Test Allowable (C-104RT) ☐ New Well (C-104NW) ☐ Recomplete (C-104RC) ☐ Pay Add (C-104RC) ☐ Amended	
Operator Name:	OGRID:
Property Name and Well Number:	Property Code:
Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal	API Number:
Pool Name:	Pool Code:

Section 2 – Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
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Section 3 – Completion Information

Producing Method	Ready Date	Perforations MD	Perforations TVD
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Section 4 – Action IDs for Submissions and Order Numbers

List Action IDs for Drilling Sundries	Was an Order required / needed (Y/N), if yes list Order number:
C-104 RT Action ID (if C-104NW):	Communitization Agreement ☐ Yes ☐ No, Order No.
Surface Casing Action ID:	Unit: ☐ Yes ☐ No, Order No.
Intermediate 1 Casing Action ID:	Compulsory Pooling: ☐ Yes ☐ No, Order No.
Intermediate 2 Casing Action ID:	Down Hole Commingling: ☐ Yes ☐ No, Order No.
Production Casing Action ID:	Surface Commingling: ☐ Yes ☐ No, Order No.
All casing was pressure tested in accordance with NMAC ☐ Yes ☐ No	Non-standard Location: ☐ Yes ☐ No ☐ Common ownership Order No.
Liner 1 Action ID:	Non-standard Proration: ☐ Yes ☐ No, Order No.
Casing was installed prior to OCD's Action ID system (Y/N):	Simultaneous Dedication: ☐ Yes ☐ No, Order No.

Section 5 - Operator Signature and Certification

☐ I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion.	
☐ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion.	
☐ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	
Name <i>Eileen M Kosakowski</i>	
Title	Date

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☐ Initial Submittal
			☐ Amended Report
		☒ As Drilled	

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-52870	Pool Code 97088	Pool Name WC-025 G-08 S253534O;BONE SPRING
Property Code 320789	Property Name BIGGERS FED COM	Well Number 121H
OGRID No. 228937	Operator Name MATADOR PRODUCTION COMPANY	Ground Level Elevation 3354'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
4	18	25-S	35-E	-	348' S	552' W	N 32.1241407	W 103.4133516	LEA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
1	7	25-S	35-E	-	110' N	350' W	N 32.1519012	W 103.4140086	LEA

Dedicated Acres 317.96	Infill or Defining Well Infill	Defining Well API 30-025-52859	Overlapping Spacing Unit (Y/N) N	Consolidated Code C
Order Numbers			Well Setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
4	18	25-S	35-E	-	44' S	444' W	N 32.1233046	W 103.4137007	LEA

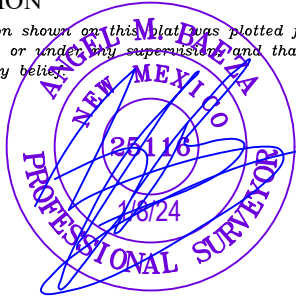
First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
4	18	25-S	35-E	-	382' S	412' W	N 32.1242343	W 103.4138039	LEA

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
1	7	25-S	35-E	-	184' N	353' W	N 32.1516980	W 103.4139972	LEA

Unitized Area or Area of Uniform Intrest	Spacing Unity Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation -
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OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> <i>Eileen M Kosakowski</i> 12/2/2024 Signature Date Eileen M Kosakowski Print Name eileen.kosakowski@matadorresources.com E-mail Address		SURVEYORS CERTIFICATION <i>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.</i>  Signature and Seal of Professional Surveyor Date Certificate Number Date of Survey 03/23/2022	
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C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
			Submittal Type: ☐ Initial Submittal ☐ Amended Report ☒ As Drilled	
	Property Name and Well Number BIGGERS FED COM 121H			

SURFACE LOCATION (SHL)

NEW MEXICO EAST
 NAD 1983
 X=826141 Y=410114
 LAT.: N 32.1241407
 LONG.: W 103.4133516
NAD 1927
X=784955 Y=410056
LAT.: N 32.1240149
LONG.: W 103.4128852
 348' FSL 552' FWL

PENETRATION POINT (PP)

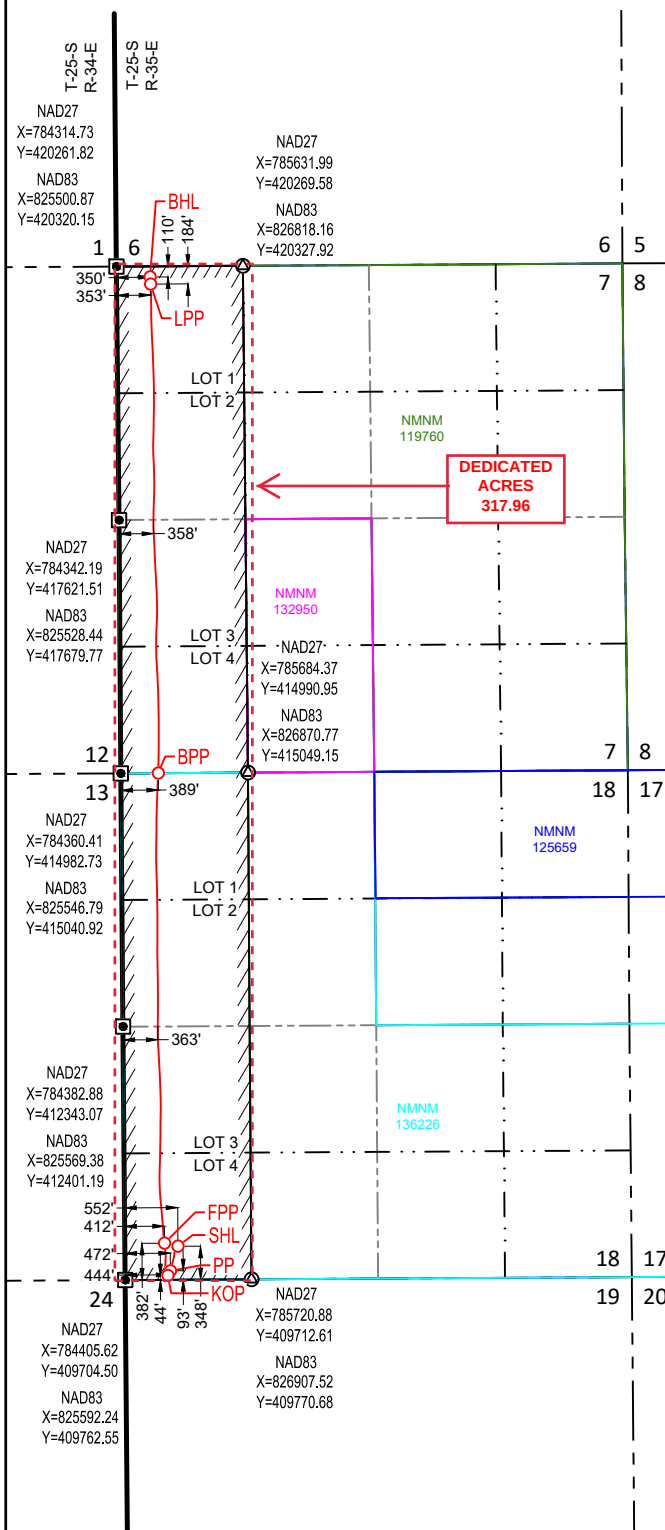
NEW MEXICO EAST
 NAD 1983
 X=826063 Y=409859
 LAT.: N 32.1234402
 LONG.: W 103.4136104
NAD 1927
X=784877 Y=409801
LAT.: N 32.1233145
LONG.: W 103.4131439
 93' FSL 472' FWL
 MD=9365' TVD=9348'

KICK OFF POINT (KOP)

NEW MEXICO EAST
 NAD 1983
 X=826036 Y=409809
 LAT.: N 32.1233046
 LONG.: W 103.4137007
NAD 1927
X=784849 Y=409751
LAT.: N 32.1231788
LONG.: W 103.4132343
 44' FSL 444' FWL
 MD=10536' TVD=10517'

FIRST PERF. POINT (FPP)

NEW MEXICO EAST
 NAD 1983
 X=826001 Y=410147
 LAT.: N 32.1242343
 LONG.: W 103.4138039
NAD 1927
X=784814 Y=410089
LAT.: N 32.1241086
LONG.: W 103.4133374
 382' FSL 412' FWL
 MD=11240' TVD=11087'

**BLM PERF. POINT (BPP)**

NEW MEXICO EAST
 NAD 1983
 X=825936 Y=415043
 LAT.: N 32.1376934
 LONG.: W 103.4138789
NAD 1927
X=784750 Y=414985
LAT.: N 32.1375677
LONG.: W 103.4134116
 0' FSL 389' FWL
 MD=16149' TVD=11168'

LAST PERF. POINT (LPP)

NEW MEXICO EAST
 NAD 1983
 X=825856 Y=420138
 LAT.: N 32.1516980
 LONG.: W 103.4139972
NAD 1927
X=784670 Y=420080
LAT.: N 32.1515724
LONG.: W 103.4135290
 184' FNL 353' FWL
 MD=21249' TVD=11172'

BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
 NAD 1983
 X=825852 Y=420212
 LAT.: N 32.1519012
 LONG.: W 103.4140086
NAD 1927
X=784666 Y=420153
LAT.: N 32.1517756
LONG.: W 103.4135405
 110' FNL 350' FWL
 MD=21325' TVD=11168'

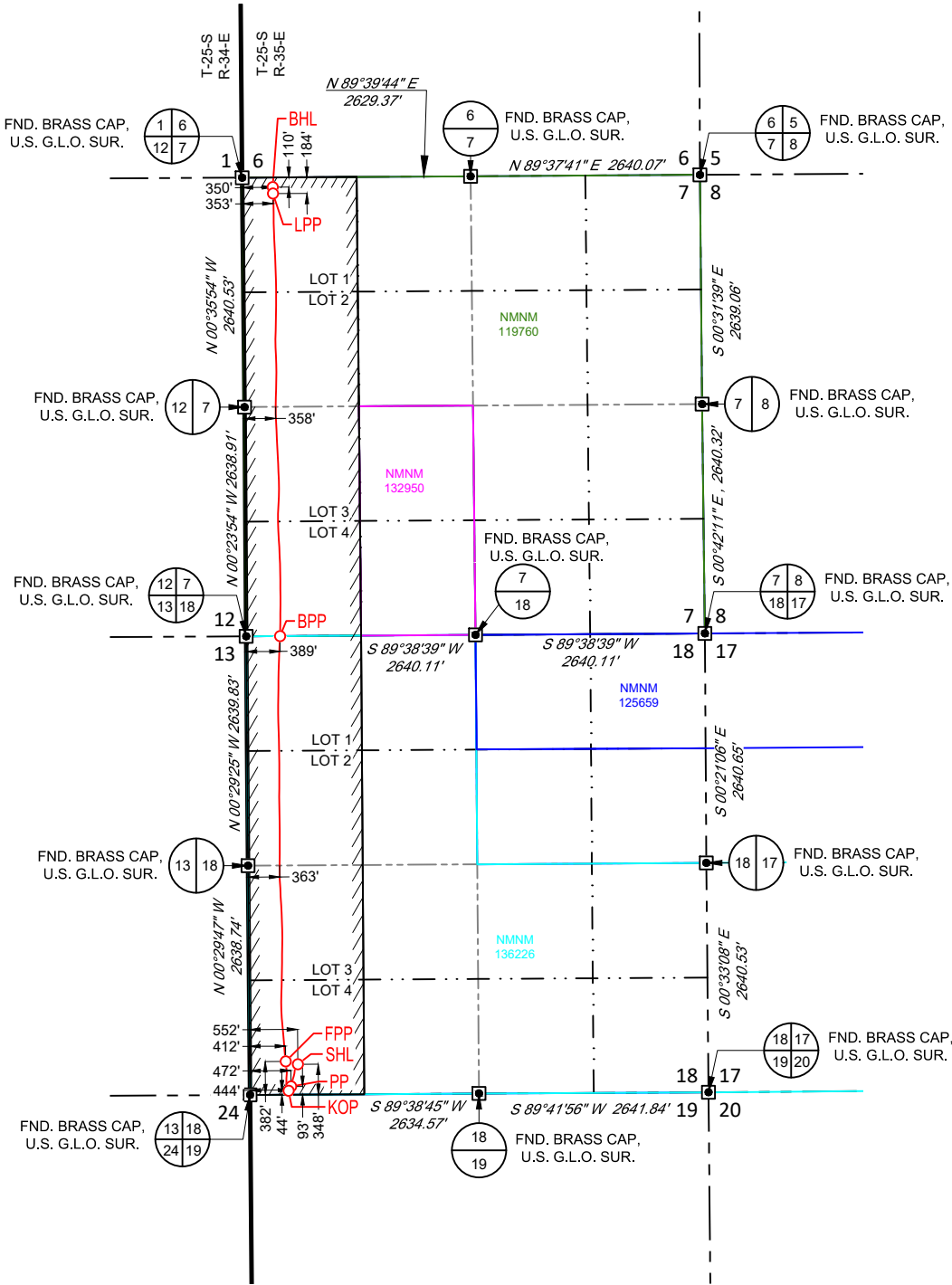
SURVEYORS CERTIFICATION

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.
 03/23/2022

Date of Survey
 Signature and Seal of Professional Surveyor:



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



SURFACE LOCATION (SHL)

NEW MEXICO EAST
NAD 1983
X=826141 Y=410114
LAT.: N 32.1241407
LONG.: W 103.4133516
348' FSL 552' FWL

PENETRATION POINT (PP)

NEW MEXICO EAST
NAD 1983
X=826063 Y=409859
LAT.: N 32.1234402
LONG.: W 103.4136104
93' FSL 472' FWL
MD=9365' TVD=9348'

KICK OFF POINT (KOP)

NEW MEXICO EAST
NAD 1983
X=826036 Y=409809
LAT.: N 32.1233046
LONG.: W 103.4137007
44' FSL 444' FWL
MD=10536' TVD=10517'

FIRST PERF. POINT (FPP)

NEW MEXICO EAST
NAD 1983
X=826001 Y=410147
LAT.: N 32.1242343
LONG.: W 103.4138039
382' FSL 412' FWL
MD=11240' TVD=11087'

BLM PERF. POINT (BPP)

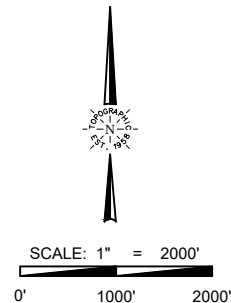
NEW MEXICO EAST
NAD 1983
X=825936 Y=415043
LAT.: N 32.1376934
LONG.: W 103.4138789
0' FSL 389' FWL
MD=16149' TVD=11168'

LAST PERF. POINT (LPP)

NEW MEXICO EAST
NAD 1983
X=825856 Y=420138
LAT.: N 32.1516980
LONG.: W 103.4139972
184' FNL 353' FWL
MD=21249' TVD=11172'

BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST
NAD 1983
X=825852 Y=420212
LAT.: N 32.1519012
LONG.: W 103.4140086
110' FNL 350' FWL
MD=21325' TVD=11168'



LEASE NAME & WELL NO.: BIGGERS FED COM 121H
SECTION 18 TWP 25-S RGE 35-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3354'
DESCRIPTION 348' FSL & 552' FWL



481 WINSBROOK ROAD, Ste. 200 • BENBROOK, TEXAS 76126
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



Angel M. Baeza, P.S. No. 25116

BIGGERS FED COM 121H AS-DRILLED	REVISION:		NOTES: 1. ORIGINAL DOCUMENT SIZE: 8.5" X 14" 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 WELL 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.
	DATE:	11/04/24	
	FILE:	AD_BIGGERS_FED_COM_121H	
	DRAWN BY:	MML	
	SHEET:	3 OF 3	

COMPANY: Matador Resources
PROJECT: Lea County, New Mexico (NAD 27)
SITE: Biggers (111H, 121H)
WELL: Biggers Fed Com 121H
MAP SYSTEM: US State Plane 1927 (Exact solution)
MAP ZONE: New Mexico East 3001
NORTH REF: Grid
KB-MSL: 3383.50
GLE: 3355.00

WELLBORE: Wellbore #1
DESIGN: Surveys
VS AZI: 359.51

SURVEY TOOL PROGRAM:
H 0.00 - 21325.00 MS MWD : MWD+HRGM

MD	INC	AZI	Course Length	TVD	Subsea Depth	Local N/S	Local E/W	Map Northing	Map Easting	Lat	Long	Dogleg Severity	T.Face	Vert Sec	Annotation
0.00	0.00	0.00	0.00	0.00	0.00	3383.50	0.00	0.00	410056.15	784954.71	32.12401477	-103.41288512	0.00	0.00	0.00
173.00	0.55	95.24	173.00	173.00	3210.50	-0.08	0.83	410056.07	784955.54	32.12401454	-103.41288245	0.32	95.24	-0.08	
234.00	0.70	83.84	61.00	233.99	3149.51	-0.06	1.49	410056.08	784956.20	32.12401456	-103.41288032	0.32	314.55	-0.08	
329.00	1.05	88.34	95.00	328.98	3054.52	0.02	2.94	410056.17	784957.65	32.12401477	-103.41287564	0.38	13.36	0.00	
419.00	0.40	192.84	90.00	418.98	2964.52	-0.26	3.69	410055.89	784958.40	32.12401397	-103.41287321	1.35	161.39	-0.29	
512.00	2.15	235.14	93.00	511.95	2871.55	-1.57	2.19	410054.58	784956.90	32.12401040	-103.41287810	2.01	50.56	-1.59	
599.00	2.10	236.74	87.00	598.89	2784.61	-3.38	-0.49	410052.77	784954.23	32.12400549	-103.41288678	0.09	130.92	-3.37	
691.00	1.75	239.74	92.00	690.84	2692.66	-5.01	-3.11	410051.14	784951.60	32.12400107	-103.41289530	0.40	165.43	-4.98	
782.00	1.80	232.44	91.00	781.80	2601.70	-6.58	-5.44	410049.56	784949.27	32.12399680	-103.41290288	0.25	278.80	-6.54	
874.00	2.20	228.04	92.00	873.74	2509.76	-8.64	-7.90	410047.50	784946.81	32.12399119	-103.41291088	0.47	336.79	-8.58	
961.00	2.20	222.94	87.00	960.68	2422.82	-10.98	-10.28	410045.16	784944.43	32.12398482	-103.41291863	0.23	267.45	-10.89	
1148.00	4.10	224.74	187.00	1147.39	2236.12	-18.36	-17.43	410037.79	784937.28	32.12396471	-103.41294193	1.02	3.88	-18.21	
1239.00	5.60	222.14	91.00	1238.06	2145.44	-23.96	-22.70	410032.18	784932.01	32.12394943	-103.41295910	1.67	350.37	-23.77	
1331.00	5.40	224.64	92.00	1329.63	2053.87	-30.37	-28.75	410025.78	784925.96	32.12393196	-103.41297883	0.34	131.09	-30.12	
1426.00	5.00	226.74	95.00	1424.24	1959.26	-36.39	-34.91	410019.76	784919.80	32.12391556	-103.41299888	0.47	155.60	-36.09	
1522.00	2.10	226.84	96.00	1520.05	1863.45	-40.46	-39.24	410015.69	784915.47	32.12390448	-103.41301298	3.02	179.93	-40.12	
1618.00	0.75	70.44	96.00	1616.03	1767.47	-41.45	-39.93	410014.69	784914.78	32.12390176	-103.41301523	2.92	186.15	-41.11	
1713.00	1.05	72.54	95.00	1711.02	1672.48	-40.98	-38.51	410015.16	784916.20	32.12390302	-103.41301065	0.32	7.33	-40.65	
1809.00	1.10	60.34	96.00	1807.00	1576.50	-40.26	-36.87	410015.88	784917.84	32.12390496	-103.41300533	0.24	276.18	-39.95	
1905.00	1.30	70.74	96.00	1902.98	1480.52	-39.45	-35.05	410016.70	784919.67	32.12390716	-103.41299940	0.31	52.72	-39.15	
2001.00	1.45	67.34	96.00	1998.95	1384.55	-38.62	-32.90	410017.53	784921.81	32.12390938	-103.41299244	0.18	329.75	-38.34	
2097.00	1.60	77.34	96.00	2094.92	1288.58	-37.86	-30.47	410018.29	784924.24	32.12391142	-103.41298457	0.32	65.65	-37.60	
2192.00	0.80	225.84	95.00	2189.91	1193.59	-38.03	-29.65	410018.12	784925.06	32.12391093	-103.41298194	2.44	169.62	-37.78	
2288.00	0.75	231.34	96.00	2285.90	1097.60	-38.89	-30.62	410017.26	784924.09	32.12390589	-103.41298510	0.09	126.63	-38.63	
2384.00	0.80	246.34	96.00	2381.89	1001.61	-39.55	-31.73	410016.59	784922.99	32.12390680	-103.41298868	0.22	83.73	-39.28	
2480.00	0.65	255.44	96.00	2477.88	905.62	-40.62	-32.87	410016.19	784921.84	32.12390571	-103.41299238	0.20	146.98	-39.67	
2576.00	0.55	256.24	96.00	2573.88	809.62	-40.20	-33.84	410015.99	784920.87	32.12390505	-103.41299553	0.10	175.61	-39.91	
2672.00	0.50	263.74	96.00	2669.87	713.63	-40.36	-34.71	410015.79	784920.01	32.12390465	-103.41299833	0.09	129.75	-40.06	
2767.00	0.05	18.74	95.00	2764.87	618.63	-40.37	-35.10	410015.78	784919.61	32.12390464	-103.41299962	0.55	175.03	-40.06	
2864.00	0.25	83.64	97.00	2861.87	521.63	-40.30	-34.88	410015.84	784919.83	32.12390481	-103.41299889	0.24	76.09	-40.00	
2959.00	0.60	65.64	96.00	2956.87	426.63	-40.07	-34.22	410016.07	784920.49	32.12390542	-103.41299676	0.39	329.96	-39.78	
3055.00	1.10	70.64	96.00	3052.86	330.64	-39.56	-32.89	410016.59	784921.82	32.12390680	-103.41299245	0.53	10.94	-39.28	
3151.00	1.35	70.84	96.00	3148.84	234.66	-38.88	-30.96	410017.26	784923.76	32.12390861	-103.41298618	0.26	1.08	-38.62	
3247.00	2.45	74.84	96.00	3244.78	138.72	-37.98	-27.91	410018.17	784926.80	32.12391104	-103.41297631	1.15	8.88	-37.74	
3343.00	0.30	110.74	96.00	3340.75	42.75	-37.53	-25.69	410018.62	784929.02	32.12391221	-103.41296914	2.31	175.44	-37.31	
3439.00	0.50	55.14	96.00	3436.75	-53.25	-37.38	-25.11	410018.77	784929.60	32.12391261	-103.41296726	0.43	267.57	-37.16	
3534.00	1.00	26.74	95.00	3531.74	-148.24	-36.40	-24.40	410019.75	784930.31	32.12391528	-103.41296493	0.64	308.60	-36.19	
3630.00	1.35	52.94	96.00	3627.72	-244.22	-34.97	-23.12	410021.18	784931.59	32.12391918	-103.41296076	0.66	70.48	-34.77	
3726.00	0.40	275.64	96.00	3723.71	-340.21	-34.26	-22.55	410021.89	784932.16	32.12392113	-103.41295890	1.74	189.37	-34.06	
3821.00	0.45	282.44	95.00	3818.71	-435.21	-34.14	-23.25	410022.00	784931.47	32.12392146	-103.41296114	0.07	48.68	-33.94	
3917.00	0.80	308.04	96.00	3914.70	-531.20	-33.65	-24.14	410022.50	784930.57	32.12392284	-103.41296402	0.46	51.86	-33.44	
4013.00	1.10	311.14	96.00	4010.69	-627.19	-32.63	-25.36	410023.52	784929.35	32.12392567	-103.41296794	0.32	11.27	-32.41	
4109.00	0.60	98.24	96.00	4106.69	-723.19	-32.10	-25.56	410024.05	784929.15	32.12392714	-103.41296856	1.70	168.51	-31.88	
4205.00	1.00	121.84	96.00	4202.68	-819.18	-32.61	-24.35	410023.54	784930.36	32.12392570	-103.41296467	0.53	126.63	-32.40	
4301.00	0.95	134.14	96.00	4298.66	-915.16	-33.61	-23.07	410022.54	784931.64	32.12392293	-103.41296056	0.22	109.54	-33.41	
4396.00	1.25	259.04	95.00	4393.66	-1010.16	-34.35	-23.52	410021.79	784931.19	32.12392090	-103.41296204	2.06	148.38	-34.15	
4492.00	2.10	283.04	96.00	4489.61	-1106.11	-34.15	-26.26	410021.99	784928.45	32.12392150	-103.41297089	1.13	51.95	-33.93	
4588.00	0.95	309.64	96.00	4585.58	-1202.08	-33.25	-28.59	410022.90	784926.12	32.12392404	-103.41297838	1.38	161.21	-33.00	
4684.00	0.80	10.84	96.00	4681.57	-1298.07	-32.08	-29.08	410024.06	784925.64	32.12392726	-103.41297992	0.94	128.84	-31.83	
4779.00	1.50	78.44	95.00	4776.55	-1393.05	-31.18	-27.73	410024.96	784926.98	32.12392970	-103.41297555	1.48	99.35	-30.94	
4875.00	1.25	77.14	96.00	4872.53	-1489.03	-30.70	-25.48	410025.45	784929.23	32.12393098	-103.41296827	0.26	186.46	-30.48	
4971.00	0.65	158.34	96.00	4968.52	-1585.02	-30.97	-24.26	410025.18	784930.45	32.12393021	-103.41296433	1.37	150.82	-30.76	
5067.00	2.20	155.54	96.00	5064.48	-1680.98	-33.15	-23.29	410022.99	784931.42	32.12392418	-103.41296127	1.62	356.03	-32.95	
5163.00	3.55	141.64	96.00	5160.36	-1776.86	-37.16	-20.69	410018.98	784934.02	32.12391310	-103.41295296	1.57	325.63	-36.98	
5259.00	0.90	164.94	96.00	5256.28	-1872.78	-40.22	-18.65	410015.92	784936.07	32.12390465	-103.41296446	0.86	172.55	-40.06	
5355.00	0.95	182.34	96.00	5352.27	-1968.77	-41.75	-18.48	410014.40	784936.23	32.12390666	-103.41296597	0.30	88.68	-41.59	
5451.00	1.55	287.34	96.00	5448.26	-2064.76	-42.15	-19.75	410013.99	784934.96	32.12390936	-103.41296509	2.10	132.06	-41.98	
5546.00															

10190.00	1.45	213.24	43.00	10170.76	-6787.26	-301.72	-94.89	409754.43	784859.82	32.12318767	-103.41319993	0.52	205.31	-300.89
10321.00	1.85	234.04	131.00	10301.71	-6918.21	-304.35	-97.51	409751.80	784857.20	32.12318050	-103.41320847	0.54	66.95	-303.50
10417.00	2.25	260.24	96.00	10397.65	-7014.15	-305.58	-100.63	409750.57	784854.09	32.12317720	-103.41321855	1.05	80.34	-304.70
10513.00	2.30	273.34	96.00	10493.58	-7110.08	-305.78	-104.41	409750.36	784850.31	32.12317672	-103.41323077	0.34	91.08	-304.88
10609.00	4.45	318.14	96.00	10589.42	-7205.92	-302.90	-108.81	409753.25	784845.90	32.12318475	-103.41324493	0.59	74.66	-301.95
10704.00	11.50	340.74	95.00	10684.46	-7298.06	-291.22	-114.47	409764.93	784840.24	32.12321699	-103.41326287	7.96	34.90	-290.22
10800.00	23.70	345.74	96.00	10774.80	-7393.30	-263.40	-122.47	409792.75	784832.24	32.12329364	-103.41332795	12.81	10.23	-262.34
10834.40	27.05	348.46	34.40	10805.88	-7423.38	-249.03	-125.74	409807.12	784828.97	32.12333322	-103.41332911	10.32	20.42	-247.94 FTP - 10834.07 MD
10896.00	33.15	352.04	61.60	10859.15	-7475.65	-218.59	-130.88	409837.55	784823.83	32.12341700	-103.41331387	10.32	17.96	-217.46
10992.00	40.75	7.94	96.00	10935.99	-7552.49	-161.35	-130.18	409894.80	784824.53	32.12357432	-103.41331004	10.67	58.09	-160.23
11088.00	49.05	359.54	96.00	11003.99	-7620.49	-93.89	-126.14	409962.26	784828.58	32.12375966	-103.41329511	10.61	321.40	-92.80
11184.00	57.00	349.74	96.00	11061.77	-7678.27	-17.78	-133.62	410038.36	784821.09	32.12396092	-103.41331718	11.61	312.39	-16.64
11280.00	70.75	354.94	96.00	11103.97	-7720.47	67.42	-144.85	410123.57	784809.86	32.12420350	-103.41335109	15.12	19.96	68.67
11375.00	83.55	356.04	95.00	11125.05	-7741.55	159.57	-152.09	410215.71	784802.62	32.12445694	-103.41337195	13.52	4.92	160.87
11471.00	86.35	355.34	96.00	11133.50	-7750.00	254.91	-159.28	410311.06	784795.43	32.12471918	-103.41339254	3.01	345.98	256.27
11567.00	89.40	354.24	96.00	11137.06	-7753.56	350.44	-167.99	410406.59	784786.72	32.12498915	-103.41341804	3.38	340.16	351.87
11658.00	88.20	355.04	91.00	11138.17	-7754.67	441.03	-176.49	410497.18	784778.22	32.12523117	-103.41344299	0.91	104.04	442.53
11749.00	88.15	354.84	91.00	11140.28	-7756.78	531.65	-184.52	410587.80	784770.20	32.12548004	-103.41346641	1.17	190.78	533.22
11841.00	89.80	359.24	92.00	11141.92	-7758.42	623.49	-189.26	410679.64	784765.45	32.12573298	-103.41347921	1.11	69.49	625.09
11932.00	89.55	358.94	91.00	11142.44	-7758.94	714.48	-190.71	410770.62	784764.00	32.12598311	-103.41348137	0.43	230.19	716.09
12024.00	89.35	2.14	92.00	11143.32	-7759.82	806.46	-189.84	410862.60	784764.87	32.12623592	-103.41347603	3.48	93.59	808.06
12115.00	88.00	2.04	91.00	11145.43	-7761.93	897.37	-186.52	410953.52	784768.19	32.12648573	-103.41346821	1.49	184.23	898.94
12207.00	87.40	1.14	92.00	11149.12	-7765.62	989.26	-183.97	411045.40	784770.74	32.12673824	-103.41345204	1.18	236.27	990.80
12298.00	86.95	0.84	91.00	11153.60	-7770.10	1080.13	-182.40	411136.28	784772.31	32.12698799	-103.41344444	0.59	213.65	1081.66
12389.00	86.20	0.44	91.00	11159.04	-7775.54	1170.96	-181.39	411227.11	784773.32	32.12727364	-103.41343868	0.93	208.02	1172.48
12481.00	88.15	0.54	92.00	11163.57	-7780.07	1262.85	-180.60	411318.99	784774.11	32.12749330	-103.41343360	2.12	2.93	1264.35
12577.00	90.75	0.24	96.00	11166.17	-7782.67	1358.80	-179.45	411414.95	784775.27	32.12775900	-103.41342712	0.70	266.56	1360.29
12672.00	87.35	1.14	95.00	11169.40	-7785.90	1453.73	-177.81	411509.88	784776.91	32.12801479	-103.41341931	1.51	167.92	1455.20
12768.00	90.60	357.84	96.00	11171.12	-7787.62	1549.69	-178.66	411605.83	784776.05	32.12827855	-103.41341943	4.82	314.53	1551.16
12864.00	91.15	357.84	96.00	11169.65	-7786.15	1645.61	-182.28	411701.75	784772.43	32.12854229	-103.41342846	0.57	0.00	1647.11
12960.00	90.95	357.44	96.00	11167.90	-7784.40	1741.51	-186.23	411797.65	784768.48	32.12880599	-103.41343859	0.47	243.43	1743.04
13056.00	90.45	356.14	96.00	11166.72	-7783.22	1837.35	-191.61	411893.49	784763.10	32.12906955	-103.41345330	1.45	248.97	1838.93
13152.00	90.15	357.64	96.00	11166.22	-7782.72	1933.20	-196.81	411989.35	784757.90	32.12933315	-103.41346748	1.59	101.31	1934.82
13247.00	90.50	356.44	95.00	11165.68	-7782.18	2028.07	-201.72	412084.22	784752.99	32.12959403	-103.41348071	1.32	286.26	2029.73
13343.00	90.75	357.14	96.00	11164.63	-7781.13	2123.92	-207.10	412180.06	784747.62	32.12985760	-103.41349543	0.77	70.34	2125.61
13439.00	89.15	0.44	96.00	11167.72	-7781.22	2219.88	-209.12	412276.02	784745.59	32.13012541	-103.41349993	3.82	115.86	2221.59
13535.00	91.70	0.14	96.00	11166.69	-7783.19	2315.86	-208.64	412372.00	784746.07	32.13038521	-103.41349511	0.76	204.77	2317.56
13631.00	87.45	0.34	96.00	11170.08	-7786.58	2411.79	-208.23	412467.94	784746.48	32.13064891	-103.41349117	1.11	169.23	2413.49
13726.00	87.05	0.44	95.00	11174.64	-7791.14	2506.68	-207.59	412562.83	784747.12	32.13090971	-103.41348647	0.43	165.98	2508.37
13822.00	86.75	359.64	96.00	11179.83	-7796.33	2602.54	-207.52	412658.69	784747.19	32.13117319	-103.41348360	0.89	249.40	2604.23
13918.00	88.80	359.34	96.00	11183.55	-7800.05	2698.46	-208.38	412754.61	784746.34	32.13143686	-103.41348372	2.16	351.67	2700.15
14013.00	89.60	359.24	95.00	11184.88	-7801.38	2793.44	-209.55	412849.59	784745.16	32.13169797	-103.41348490	0.85	352.87	2795.14
14110.00	89.55	359.24	97.00	11185.60	-7802.10	2890.43	-210.84	412946.58	784743.87	32.13196459	-103.41348638	0.05	180.00	2892.13
14205.00	89.15	358.34	95.00	11186.68	-7803.18	2985.40	-212.85	413041.55	784741.87	32.13222568	-103.41349024	1.04	246.03	2987.12
14301.00	91.45	0.44	96.00	11186.18	-7802.68	3081.38	-213.87	413137.53	784740.84	32.13248953	-103.41349089	3.24	42.40	3083.11
14397.00	91.10	0.64	96.00	11184.04	-7803.14	3177.35	-212.96	413233.50	784745.75	32.13274530	-103.41348532	0.42	150.26	3179.07
14493.00	90.75	0.24	96.00	11182.49	-7799.99	3273.34	-212.3	413329.49	784742.49	32.13301711	-103.41348030	0.55	228.81	3275.99
14589.00	90.35	359.84	96.00	11181.57	-7798.07	3369.33	-212.16	413425.48	784742.55	32.13328097	-103.41347743	0.59	225.00	3371.03
14685.00	90.45	359.24	96.00	11180.90	-7797.40	3465.33	-212.93	413521.47	784741.78	32.13354485	-103.41347727	0.63	279.46	3467.03
14780.00	90.70	358.84	95.00	11179.94	-7796.44	3560.31	-214.52	413616.46	784740.19	32.13380596	-103.41347979	0.50	302.01	3562.02
14876.00	89.05	359.04	96.00	11180.15	-7796.65	3656.29	-216.30	413712.44	784738.41	32.13406982	-103.41348288	1.73	173.09	3658.01
14972.00	88.15	358.54	96.00	11182.50	-7799.00	3752.24	-218.32	413808.39	784736.39	32.13433360	-103.41348678	1.07	209.04	3753.97
15068.00	88.60	358.14	96.00	11185.22	-7801.72	3848.16	-221.10	413904.31	784733.61	32.13459732	-103.41349311	0.63	318.37	3849.92
15164.00	86.85	358.14	96.00	11189.03	-7805.53	3944.03	-224.22	414000.18	784730.49	32.13486091	-103.41350053	1.82	180.00	3945.81
15260.00	86.30	359.44	96.00	11194.77	-7811.27	4039.83	-226.24	414095.98	784728.47	32.13512429	-103.41350442	1.47	113.01	4041.63
15356.00	89.15	1.04	96.00	11198.58	-7815.08	4135.74	-225.84	414191.89	784728.87	32.13538791	-103.41350904	3.40	29.33	4137.53
15452.00	91.70	1.14	96.00	11197.87	-7814.37	4231.72	-224.01	414287.86	784730.76	32.13565166	-103.41349511	2.66	62.48	4233.48
15548.00	91.50	0.14	96.00	11195.19	-7811.69	4327.67	-222.94	414383.82	784731.77	32.13591539	-103.41348582	1.06	258.70	4329.43
15644.00	93.95	0.54	96.00	11190.62	-7807.12	4423.55	-222.37	414479.70	784732.34	32.13617893	-103.41348134	2.59	9.25	4425.30
15740.00	92.80	1.94	96.00	11184.97	-7801.47	4519.36	-220.30	414575.51	784734.41	32.13644222	-103.41347199	1.89	129.41	4521.09
15835.00	92.90	1.94	95.00	11180.25	-7796.75	4614.19	-217.08	414670.34	784737.63	32.13670280	-103.41345900	0.11	0.00	4615.88
15931.00	91.85	1.94	96.00	11176.27	-7792.77	4710.05	-213.84	414766.20	784740.87	32.13696621	-103.41345487	1.09	180.00	4711.71
16027.00	93.60	1.94	96.00	11171.71	-7788.21	4805.88	-210.59	414862.03	784744.12	32.13722955	-103.41343274	1.82	0.00	4807.51
16123.00	90.65	3.14	96.00	11168.15	-7784.65	4901.71	-206.34	414957.86	784748.37	32.13749285	-103.41341636	3.32	157.85	4903.30
16219.00	89.40	1.14	96.00	11168.10	-7784.60	4997.64	-202.76	415053.78	784751.96	32.13775643	-103.41340213	2.46	238.00	4999.19
16315.00	91.00	0.84	96.00	11167.77	-7784.27	5093.62	-201.01	415140.76</						

C-105	State of New Mexico	Revised July 9, 2024
Submit Electronically Via OCD Permitting	Energy, Minerals & Natural Resources Department	
OIL CONSERVATION DIVISION		

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Section 1 - Operator and Well Information

Submittal Type: ☐ New Well ☐ Workover ☐ Deepening ☐ Plugback ☐ Different Reservoir ☐ C-144 Closure Attachment ☐ Other	
Operator Name:	OGRID:
Property Name and Well Number:	Property Code:
Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal	API Number:
Pool Name:	Pool Code:

Section 2 – Well Location

	UI or lot no.	Section	Township	Range	Lot Id	Feet from	N/S Line	Feet from	E/W Line	County
SHL:										
BHL										

Section 3 – Completion Information

Date T.D. Reached	Total Measured Depth of Well	Acid Volume (bbls)	☐ Directional Survey Submitted ☐ Deviation Survey Submitted
Date Rig Released	Plug-Back Measured Depth	Completion Fluid Used (bbls)	Were Logs Ran (Y/N)
Completion Date	Perforations (MD and TVD)	Completion Proppant Used (lbs)	List Type of Logs Ran if applicable:

Section 4 – Action IDs for Submissions and Order Numbers

Surface Casing Action ID:	UIC Permit/Order (UIC wells only) ☐ Yes ☐ No, Order No.
Intermediate 1 Casing Action ID:	NOI Recomplete Action ID (if applicable):
Intermediate 2 Casing Action ID:	NOI Plugback Action ID (if applicable):
Production Casing Action ID:	Cement Squeeze Action ID (if applicable):
Tubing Action ID:	All casing was pressure tested in accordance with NMAC ☐ Yes ☐ No
Liner 1 Action ID:	Casing was installed prior to Action ID system (Y/N):

Section 5 – Test Data

Date First Production	Production Method	Well Status	Gas – Oil Ratio
Date of Test	Choke Size	Flowing Tubing Pressure	Casing Pressure
24 hr Oil (bbls)	24 hr Gas (MCF)	24 hr Water (bbls)	Oil Gravity - API
Disposition of Gas:			

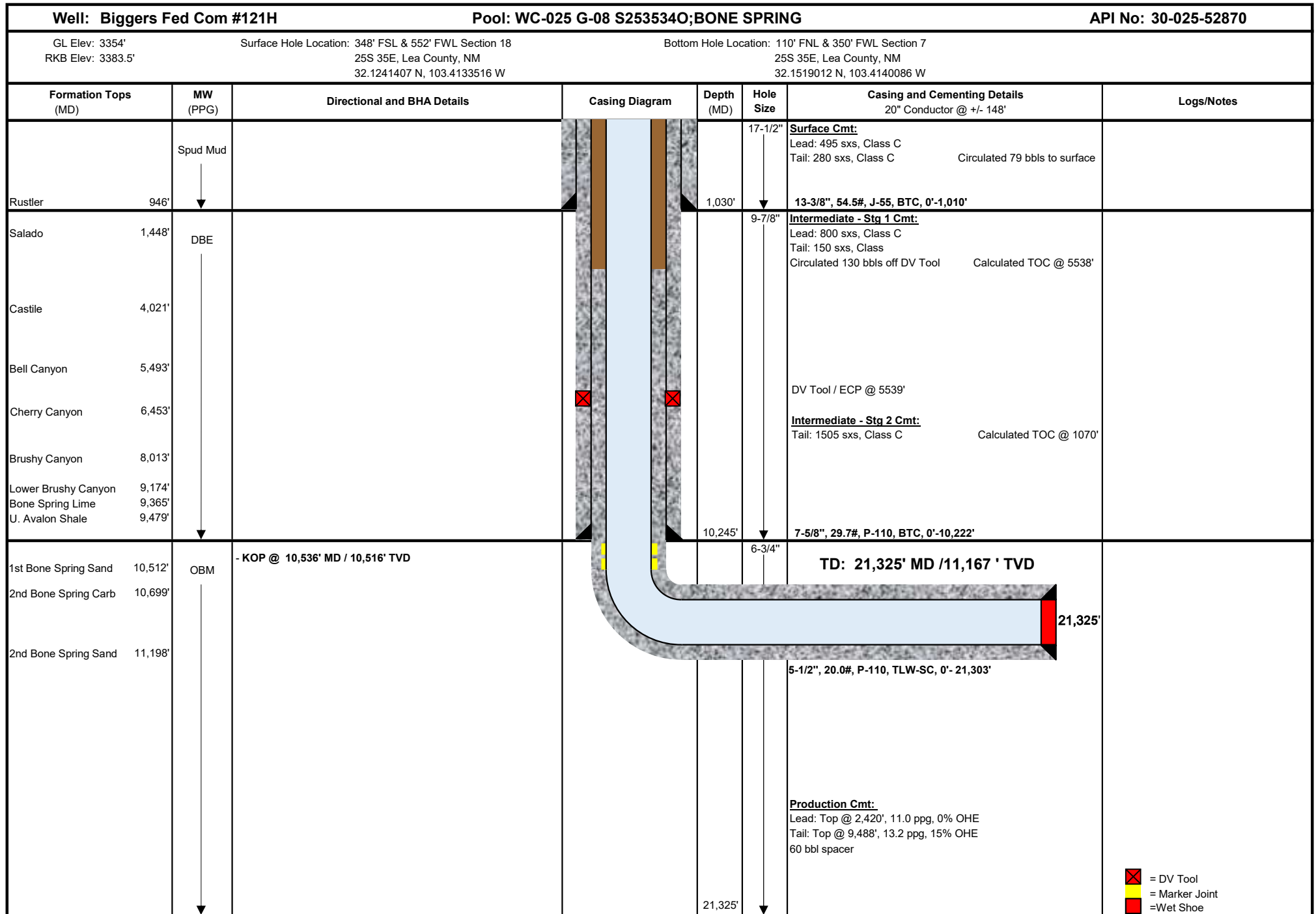
Section 6 – Pits

☐ A temporary pit was used at the well. If so, attach a plat with the location of the temporary pit.
☐ A Closed Loop System was used.
☐ If an on-site burial was used at the well, report the exact location of the on-site burial: LAT: _____ LONG: _____

Section 7 - Operator Signature and Certification

☐ I hereby certify that the required Water Use Report has been, or will be, submitted for this well’s completion.	
☐ I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well’s completion.	
☐ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	
Name <i>Eileen M Kosakowski</i>	
Title	Date

South Formations				North Formations			
Formation/Zone	MD	TVD	W/O/G	Formation/Zone	MD	TVD	W/O/G
T. Anhy				T. San Jose			
T. Salt				T. Nacimiento			
B. Salt				T. Ojo Alamo			
T. Yates				T. Kirtland			
T. 7 Rivers				T. Fruitland			
T. Queen				T. Pictured Cliffs			
T. Grayburg				T. Lewis Shale			
T. San Andres				T. Chacra			
T. Glorieta				T. Cliff House			
T. Yeso				T. Menefee			
T. Paddock				T. Point Lookout			
T. Blinebry				T. Mancos			
T.Tubb				T. Gallup			
T. Drinkard				T. Greenhorn			
T. Abo				T. Graneros			
T. Wolfcamp				T. Dakota			
T. Penn				T. Morrison			
T. Cisco				T. Bluff			
T. Canyon				T.Todilto			
T. Strawn				T. Entrada			
T. Atoka				T. Wingate			
T. Morrow				T. Chinle			
T. Barnett Shale				T. Permian			
T. Miss				T. Penn "A"			
T. Woodford Shale				T. Penn. "B"			
T. Devonian				T. Penn. "C"			
T. Silurian				T. Penn. "D"			
T. Fusselman				T. Leadville			
T. Montoya				T. Madison			
T. Simpson				T. Elbert			
T. McKee				T. McCracken			
T. Waddell				T. Ignacio Otzte			
T. Connel				T. Granite			
T. Ellenburger				T. Hermosa			
T. Gr. Wash				T. De Chelly			
T. Delaware Sand				T. Pinkerton			
T. Lamar Lime							
T. Bell Canyon							
T. Cherry Canyon							
T. Brushy Canyon							
T. Bone Springs							
T. 1st BS Sand							
T. 2nd BS Carbonate							
T. 2nd BS Sand							
T. 3rd BS Carbonate							
T. 3rd BS Sand							



Submit a Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO.
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐ FEDERAL ☐
2. Name of Operator		6. State Oil & Gas Lease No.
3. Address of Operator		7. Lease Name or Unit Agreement Name
4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section _____ Township _____ Range _____ NMPM _____ County _____		8. Well Number
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number
		10. Pool name or Wildcat

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: ☐	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Eileen M Kosakowski TITLE _____ DATE _____

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/contact-us>

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

ACKNOWLEDGMENTS

Action 408585

ACKNOWLEDGMENTS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 408585
	Action Type: [C-104] Completion Packet - New Well (C-104NW)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
☒	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

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CONDITIONS

Action 408585

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 408585
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CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days of BLM approval.	12/5/2025