

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		² OGRID Number 013837	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 0 05-64371	⁵ Pool Name Round Tank; San Andres		⁶ Pool Code 52770
⁷ Property Code 314853	⁸ Property Name White Rock Federal		⁹ Well Number 3H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	28	15S	29E		707	North	990	West	Chaves

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	15S	29E		3	North	999	West	Chaves
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 5/13/2023	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
278471	Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	O
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

²¹ Spud Date 3/6/2023	²² Ready Date 5/11/2023	²³ TD 8945'	²⁴ PBTD 8890'	²⁵ Perforations 3804-8845'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	250'		390sx
12 1/4"		9 5/8"	1200'		420sx
8 3/4"		7" & 5 1/2"	8940'		1910sx
		3 1/2" Tbg	3329'		

V. Well Test Data

³¹ Date New Oil 5/13/2023	³² Gas Delivery Date 5/13/2023	³³ Test Date 5/13/2023	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 220	³⁹ Water 1186	⁴⁰ Gas 96		⁴¹ Test Method Pumping
⁴² 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. Signature: <i>Deana Weaver</i>			OIL CONSERVATION DIVISION		
Printed name: Deana Weaver			Approved by:		
Title: Regulatory Tech II			Title:		
E-mail Address: dweaver@mec.com			Approval Date:		
Date: 5/15/2023		Phone: 575-748-1288			

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 "As Drilled"

¹ API Number 30-005-64371	² Pool Code 52770	³ Pool Name Round Tank; San Andres
⁴ Property Code 314853	⁵ Property Name WHITE ROCK FEDERAL	⁶ Well Number 3H
⁷ OGRID No. 13837	⁸ Operator Name MACK ENERGY CORPORATION	⁹ Elevation 3799.9

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	15 S	29 E		707	NORTH	990	WEST	CHAVES

¹¹ 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
D	21	15 S	29 E		3	NORTH	999	WEST	CHAVES

¹² Dedicated Acres 200	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
---	-------------------------------	----------------------------------	-------------------------

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.

	¹⁷ 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 entered by the division. <i>Deana Weaver</i> 5/15/2023 Signature Date Deana Weaver Printed Name dweaver@mec.com E-mail Address ¹⁸ 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 and correct to the best of my belief. APRIL 17, 2023 Date of Survey <i>ALIMON F. JARAMILLO</i> Signature and Seal of Professional Surveyor: (Seal of Alimon F. Jaramillo, License No. 12797) Certificate Number: 12797 Survey No. 9184A
--	---

Intent ☐ As Drilled ☒

API #		
Operator Name: MACK ENERGY CORPORATION	Property Name: WHITE ROCK FEDERAL	Well Number 3H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
D	28	15S	29E		705	NORTH	993	WEST	CHAVES
Latitude 32.9922431					Longitude 104.0387897				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
M	21	15S	29E		127	SOUTH	1000	WEST	CHAVES
Latitude 32.9945299					Longitude 104.0387422				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
D	21	15S	29E		103	NORTH	1000	WEST	CHAVES
Latitude 33.0083790					Longitude 104.0387621				NAD 83

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

OPERATOR		Kit Box #		Well name/No.		Rig Name & No.		Panther Job #		
Mack Energy Corp		44		White Rock 3H		Stoneham #4		1033H-2023		
MWD OPERATOR		DIR SUPERVISOR		COUNTY/PARISH, STATE					Start Date	
Logan Hickey		Greg Hickey		Chavez					08-Mar-23	
DipA:	60.61	Mag Field:		0.4775	Mag Dec.	6.45	Total Cor.:		-0.16	
Survey Number	Survey Depth (ft)	Inclination (deg)	Azimuth (deg)	Course Length (ft)	True Vertical Depth (ft)	Vertical Section (ft)	Coordinates			
							N/S (ft)	E/W (ft)		
Tie-In	0	0.0	0.0	0.0	0.0	0.0	0.0	N	0.0	E
1	117	0.75	6.47	117	117.00	0.76	0.76	N	0.09	E
2	172	1.10	211.47	55	171.99	0.67	0.67	N	0.15	W
3	277	3.30	154.70	105	276.92	-2.93	2.92	S	0.62	E
4	419	3.40	150.20	142	418.68	-10.28	10.27	S	4.46	E
5	484	2.40	147.20	65	483.59	-13.10	13.09	S	6.15	E
6	601	1.90	80.90	117	600.53	-14.86	14.84	S	9.39	E
7	724	0.40	92.80	123	723.50	-14.57	14.54	S	11.84	E
8	848	0.10	43.60	124	847.50	-14.51	14.48	S	12.34	E
9	971	0.50	73.50	123	970.49	-14.28	14.25	S	12.93	E
10	1094	0.30	124.70	123	1093.49	-14.31	14.28	S	13.71	E
11	1145	0.50	82.20	51	1144.49	-14.36	14.33	S	14.04	E
12	1260	0.70	60.80	115	1259.48	-13.95	13.92	S	15.15	E
13	1392	0.20	337.10	132	1391.48	-13.35	13.31	S	15.77	E
14	1454	0.70	174.60	62	1453.48	-13.62	13.59	S	15.76	E
15	1516	0.80	294.30	62	1515.48	-13.82	13.79	S	15.40	E
16	1639	0.80	323.20	123	1638.47	-12.78	12.75	S	14.10	E
17	1763	1.00	321.50	124	1762.45	-11.24	11.21	S	12.91	E
18	1887	1.10	337.60	124	1886.43	-9.29	9.26	S	11.78	E
19	2010	1.50	309.50	123	2009.40	-7.17	7.15	S	10.09	E
20	2134	1.50	307.30	124	2133.36	-5.15	5.13	S	7.55	E
21	2258	1.50	319.80	124	2257.31	-2.92	2.91	S	5.21	E
22	2320	1.60	330.30	62	2319.29	-1.54	1.54	S	4.26	E
23	2443	1.80	341.00	123	2442.24	1.78	1.78	N	2.78	E
24	2544	3.40	1.40	101	2543.13	6.27	6.28	N	2.33	E
25	2574	5.20	6.40	30	2573.05	8.51	8.52	N	2.51	E
26	2605	7.50	8.90	31	2603.85	11.91	11.91	N	2.98	E
27	2636	10.10	8.40	31	2634.49	16.59	16.60	N	3.69	E
28	2667	12.90	8.60	31	2664.86	22.70	22.71	N	4.60	E
29	2698	15.30	9.00	31	2694.93	30.16	30.17	N	5.76	E
30	2729	17.20	6.50	31	2724.69	38.75	38.77	N	6.92	E
31	2759	19.00	3.90	30	2753.20	48.03	48.05	N	7.75	E
32	2790	21.50	2.80	31	2782.28	58.74	58.76	N	8.37	E
33	2821	24.00	2.10	31	2810.87	70.72	70.74	N	8.88	E
34	2852	26.50	1.40	31	2838.90	83.93	83.95	N	9.28	E
35	2884	29.00	0.90	32	2867.22	98.83	98.85	N	9.58	E
36	2916	31.40	0.40	32	2894.88	114.92	114.94	N	9.76	E
37	2947	33.40	0.30	31	2921.05	131.53	131.55	N	9.86	E
38	2979	35.00	359.90	32	2947.52	149.52	149.54	N	9.89	E
39	3010	36.70	0.40	31	2972.64	167.67	167.69	N	9.94	E
40	3041	38.40	0.30	31	2997.22	186.56	186.58	N	10.05	E
41	3072	40.40	359.60	31	3021.17	206.24	206.26	N	10.03	E
42	3103	42.50	359.50	31	3044.41	226.76	226.78	N	9.87	E
43	3134	44.40	0.10	31	3066.91	248.08	248.10	N	9.80	E
44	3165	46.60	0.60	31	3088.64	270.18	270.21	N	9.94	E
45	3214	50.10	1.30	49	3121.20	306.79	306.81	N	10.55	E

46	3224	50.50	1.40	10	3127.58	314.48	314.50	N	10.73	E
47	3234	50.80	1.40	10	3133.92	322.21	322.23	N	10.92	E
48	3244	50.90	1.40	10	3140.24	329.96	329.98	N	11.11	E
49	3254	51.20	1.40	10	3146.52	337.73	337.76	N	11.30	E
50	3264	51.30	1.40	10	3152.78	345.53	345.55	N	11.49	E
51	3274	51.60	1.40	10	3159.02	353.35	353.37	N	11.68	E
52	3284	51.90	1.40	10	3165.21	361.20	361.22	N	11.87	E
53	3294	52.00	1.40	10	3171.37	369.07	369.10	N	12.07	E
54	3304	52.20	1.40	10	3177.51	376.96	376.98	N	12.26	E
55	3314	52.50	1.40	10	3183.62	384.87	384.90	N	12.45	E
56	3324	52.70	1.40	10	3189.70	392.81	392.84	N	12.65	E
57	3334	53.00	1.40	10	3195.73	400.78	400.81	N	12.84	E
58	3344	53.20	1.30	10	3201.74	408.78	408.80	N	13.03	E
59	3354	53.50	1.20	10	3207.71	416.80	416.83	N	13.20	E
60	3364	53.70	1.20	10	3213.64	424.84	424.87	N	13.37	E
61	3374	54.00	1.10	10	3219.54	432.92	432.95	N	13.54	E
62	3384	54.20	1.00	10	3225.40	441.01	441.04	N	13.68	E
63	3394	54.50	0.90	10	3231.23	449.14	449.17	N	13.82	E
64	3404	54.90	0.80	10	3237.01	457.30	457.33	N	13.94	E
65	3414	55.30	0.90	10	3242.73	465.50	465.53	N	14.06	E
66	3442	58.50	0.90	28	3258.02	488.95	488.98	N	14.43	E
67	3473	61.90	0.60	31	3273.43	515.84	515.88	N	14.78	E
68	3535	65.80	0.90	62	3300.75	571.48	571.51	N	15.51	E
69	3597	72.30	0.10	62	3322.90	629.35	629.38	N	16.01	E
70	3659	79.90	359.50	62	3337.79	689.49	689.52	N	15.79	E
71	3721	87.00	359.50	62	3344.85	751.04	751.07	N	15.26	E
72	3752	89.00	359.80	31	3345.94	782.02	782.05	N	15.07	E
73	3783	89.70	359.90	31	3346.29	813.02	813.05	N	14.98	E
74	3808	90.30	0.30	25	3346.29	838.02	838.05	N	15.03	E
75	3931	90.90	359.40	123	3345.00	961.01	961.04	N	14.71	E
76	3993	91.20	359.00	62	3343.86	1022.99	1023.02	N	13.84	E
77	4055	91.70	358.80	62	3342.29	1084.96	1084.99	N	12.65	E
78	4179	90.40	359.20	124	3340.02	1208.93	1208.95	N	10.49	E
79	4241	90.70	359.20	62	3339.43	1270.92	1270.94	N	9.62	E
80	4303	91.20	359.40	62	3338.40	1332.91	1332.93	N	8.86	E
81	4426	89.80	357.90	123	3337.32	1455.87	1455.88	N	5.97	E
82	4488	90.70	357.20	62	3337.05	1517.81	1517.82	N	3.32	E
83	4550	91.00	356.80	62	3336.13	1579.73	1579.73	N	0.07	E
84	4674	90.20	357.80	124	3334.84	1703.59	1703.59	N	5.77	W
85	4736	90.60	358.10	62	3334.40	1765.56	1765.54	N	7.99	W
86	4797	90.20	359.20	61	3333.98	1826.54	1826.52	N	9.42	W
87	4861	90.40	359.20	64	3333.64	1890.54	1890.52	N	10.32	W
88	4924	90.60	359.00	63	3333.09	1953.53	1953.51	N	11.31	W
89	4986	90.80	359.90	62	3332.34	2015.52	2015.50	N	11.90	W
90	5048	90.30	1.00	62	3331.74	2077.51	2077.49	N	11.41	W
91	5109	90.60	1.00	61	3331.26	2138.50	2138.48	N	10.35	W
92	5171	91.00	1.10	62	3330.40	2200.48	2200.47	N	9.21	W
93	5295	90.20	1.60	124	3329.10	2324.43	2324.42	N	6.29	W
94	5418	90.60	0.50	123	3328.24	2447.40	2447.40	N	4.04	W
95	5542	90.10	0.10	124	3327.48	2571.39	2571.39	N	3.39	W
96	5604	90.50	0.20	62	3327.16	2633.39	2633.39	N	3.23	W
97	5666	90.60	359.90	62	3326.56	2695.39	2695.39	N	3.17	W
98	5727	90.80	0.10	61	3325.82	2756.38	2756.38	N	3.17	W
99	5789	90.90	0.20	62	3324.90	2818.38	2818.38	N	3.01	W
100	5851	91.30	0.10	62	3323.71	2880.36	2880.36	N	2.85	W

Released to Imaging: 11/7/2023 8:14:51 AM

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. 30-005-64371
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. NMNM-131581
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name White Rock Federal
4. Well Location Unit Letter D : 707 feet from the North line and 990 feet from the West line Section 28 Township 15S Range 29E NMPM County Chaves		8. Well Number 3H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3799' GR		9. OGRID Number 013837
		10. Pool name or Wildcat Round Tank; San Andres

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: Completion	☒

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.

3/25-5/11/2023 Perforated 3804-8845' w/ 624 holes. Frac w/ 974.6bbls 15% Acid, 9,100.8bbls SW, 99,431.09bbls X-Link 412,720# 100 Mesh, 704,620# 30/60 Brown, 3,472,890# 20/40 White, 585,540# 40/70 Resin. RIH w/ 102jts 3 1/2" J-55 tbg @ 3329', 85M1400 Stator @ 3370'.

Spud Date:

3/6/2023

Rig Release Date:

3/19/2023

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

SIGNATURE Deana Weaver TITLE Regulatory Tech II DATE 5/15/2023

Type or print name Deana Weaver E-mail address: dweaver@mec.com PHONE: 575-748-1288

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-005-64371		
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN		
								3. State Oil & Gas Lease No. NMMN-131581		
5. Lease Name or Unit Agreement Name White Rock Federal								6. Well Number: 3H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____										
8. Name of Operator Mack Energy Corporation								9. OGRID 013837		
10. Address of Operator P.O. Box 960 Artesia, NM 88210								11. Pool name or Wildcat Round Tank; San Andres 52770		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	28	15S	29E		707	North	990	West	Chaves
BH:	D	21	15S	29E		3	North	999	West	Chaves
13. Date Spudded 3/6/2023	14. Date T.D. Reached 3/16/2023		15. Date Rig Released 3/19/2023			16. Date Completed (Ready to Produce) 5/11/2023		17. Elevations (DF and RKB, RT, GR, etc.) 3799' GR		
18. Total Measured Depth of Well 8945'			19. Plug Back Measured Depth 8890'			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Submitted		
22. Producing Interval(s), of this completion - Top, Bottom, Name 3804-8845' Round Tank; San Andres 52770										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8"		54.5#		250'		17 1/2"		390sx		
9 5/8"		40#		1200'		12 1/4"		420sx		
7"		26#		0-3448'		8 3/4"		440sx		
5 1/2"		17#		3448-8940'		8 3/4"		1470sx		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
					3 1/2"	3329'	3370'			
26. Perforation record (interval, size, and number) 3804-8845', .41, 624 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						3804-8845'		974.6bbbls 15% Acid, 9100.8bbbls SW, 99431.09bbbls X-Link		
								412,720# 100 Mesh, 704,620# 30/60 Brown, 3,472,890# 20/40 White,		
		585,540# 40/70 Resin								
28. PRODUCTION										
Date First Production 5/13/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) 85M1400 Stator @ 3370'				Well Status (Prod. or Shut-in) Producing				
Date of Test 5/13/2023	Hours Tested 24hrs	Choke Size	Prod'n For Test Period	Oil - Bbl 220	Gas - MCF 96	Water - Bbl. 1186	Gas - Oil Ratio 436			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 220	Gas - MCF 96	Water - Bbl. 1186	Oil Gravity - API - (Corr.) 37.3				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Jerry Sherrell			
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date: 3/19/2023			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature <i>Deana Weaver</i>			Printed Name Deana Weaver		Title Regulatory Tech II			Date 5/15/2023		
E-mail Address dweaver@mec.com										

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 277	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 782	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 933	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 1165	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1654	T. Silurian	T. Menefee	T. Madison
T. Grayburg 2053	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2360	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 216904

ACKNOWLEDGMENTS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 216904
	Action Type: [C-104] Completion Packet (C-104C)

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.

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 216904

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 216904
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	None	11/7/2023