

State of New Mexico
Energy, Minerals and Natural Resources

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

WELL API NO. 30-025-52535
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Boar State Com
8. Well Number 1H
9. OGRID Number 013837
10. Pool name or Wildcat WC-005 G-01 S143125B; San Andres
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4362'

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.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
Mack Energy Corporation

3. Address of Operator
P.O. Box 960 Artesia, NM 88211-0960

4. Well Location
Unit Letter M : 856 feet from the South line and 970 feet from the West line
Section 30 Township 14S Range 32E NMPM County Lea

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

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>DOWNHOLE COMMINGLE <input type="checkbox"/></p> <p>CLOSED-LOOP SYSTEM <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>OTHER: Change pools <input checked="" type="checkbox"/></p>
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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.

Mack Energy Corporation requests a pool change

From: Pool Name - Double L, San Andres; South [19150]
To: Pool Name - WC-005 G-01 S143125B; San Andres [98407]

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 Delilah Flores TITLE Regulatory Technician I DATE 2/5/2026

Type or print name Delilah Flores E-mail address: delilah@mec.com PHONE: 575-748-1288

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____

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: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input checked="" type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-025-52535	Pool Code 98407	Pool Name WC-005 G-01 S143125B; San Andres
Property Code 335346	Property Name BOAR STATE COM	Well Number 1H
OGRID No. 13837	Operator Name MACK ENERGY CORPORATION	Ground Level Elevation 4362.3
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

Surface Location

UL	Section 30	Township 14 S	Range 32 E	Lot 4	Ft. from N/S 856 SOUTH	Ft. from E/W 970 WEST	Latitude 33.0706861°N	Longitude 103.7633238°W	County LEA
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Bottom Hole Location

UL	Section 31	Township 14 S	Range 32 E	Lot 4	Ft. from N/S 2 SOUTH	Ft. from E/W 983 WEST	Latitude 33.0538177°N	Longitude 103.7632679°W	County LEA
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Dedicated Acres 160 181.8	Infill or Defining Well Defining	Defining Well API N/A	Overlapping Spacing Unit (Y/N) N	Consolidation Code C
Order Numbers.		Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

Kick Off Point (KOP)

UL	Section 30	Township 14 S	Range 32 E	Lot 4	Ft. from N/S 862 SOUTH	Ft. from E/W 971 WEST	Latitude 33.0707015°N	Longitude 103.7633216°W	County LEA
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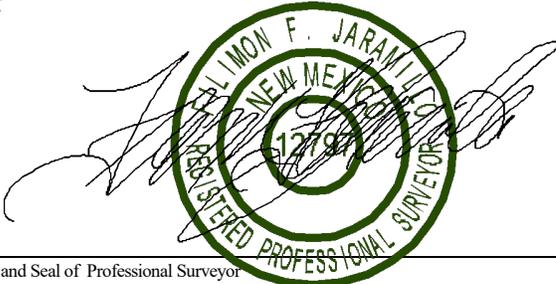
First Take Point (FTP)

UL	Section 31	Township 14 S	Range 32 E	Lot 1	Ft. from N/S 103 NORTH	Ft. from E/W 986 WEST	Latitude 33.0680522°N	Longitude 103.7632750°W	County LEA
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Last Take Point (LTP)

UL	Section 31	Township 14 S	Range 32 E	Lot 4	Ft. from N/S 286 SOUTH	Ft. from E/W 985 WEST	Latitude 33.0545980°N	Longitude 103.7632634°W	County LEA
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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<p>OPERATOR CERTIFICATIONS</p> <p><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 run leased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order here to fore entered by the division.</i></p> <p><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></p> <p><i>Delilah Flores</i> 1/21/2025</p> <p>Signature Date</p> <p>Delilah Flores</p> <p>Printed Name</p> <p>delilah@mec.com</p> <p>Email Address</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><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></p> <div style="text-align: center;">  </div> <p>Signature and Seal of Professional Surveyor FILIMON F. JARAMILLO</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Certificate Number</td> <td style="width:50%;">Date of Survey</td> </tr> <tr> <td>PLS 12797</td> <td>NOVEMBER 4, 2024</td> </tr> </table> <p style="text-align: right;">SURVEY NO. 9955</p>	Certificate Number	Date of Survey	PLS 12797	NOVEMBER 4, 2024
Certificate Number	Date of Survey				
PLS 12797	NOVEMBER 4, 2024				

Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

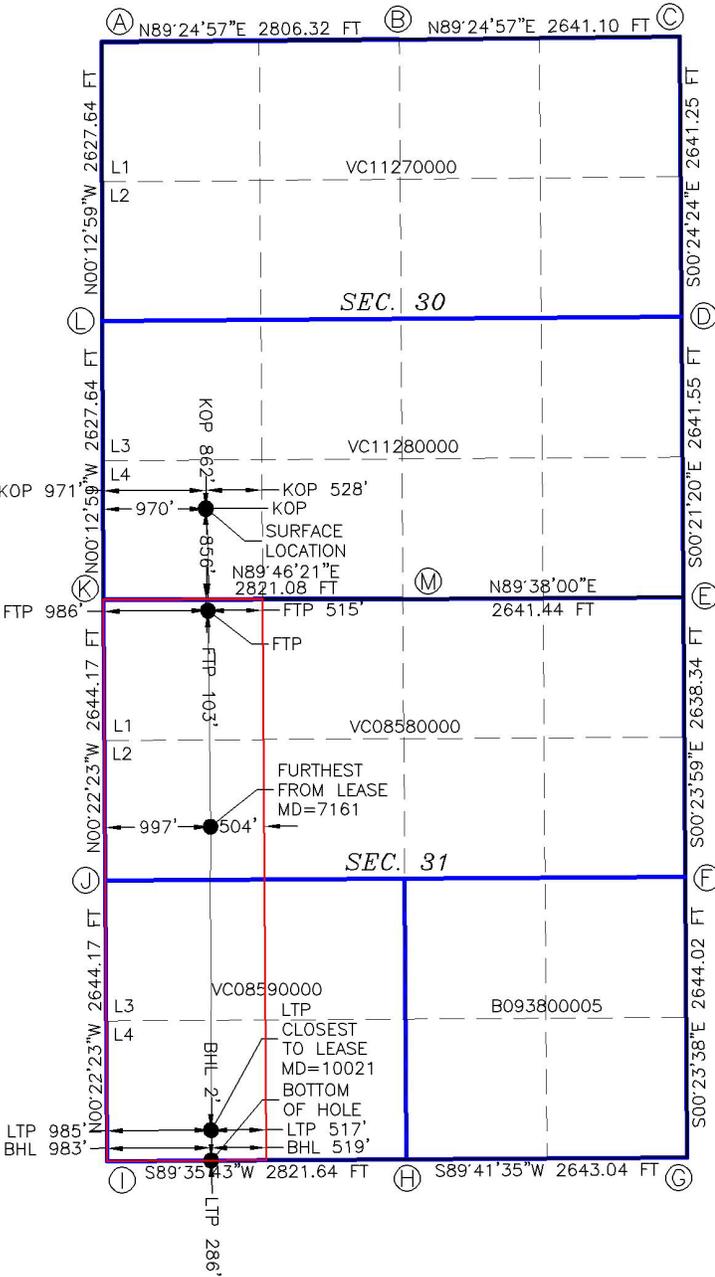
BOAR STATE COM 1H
EL. = 4362.3

GEODETIC COORDINATES
NAD 83 NMSP EAST
SURFACE LOCATION
856' FSL, 970' FWL
N.=753728.03
E.=715950.74
LAT.=33.0706861°N
LONG.=103.7633238°W

KICK OFF POINT 862' FSL, 971' FWL N.=753733.61 E.=715951.40 LAT.=33.0707015°N LONG.=103.7633216°W	FIRST TAKE POINT 103' FNL, 986' FWL N.=752769.79 E.=715970.90 LAT.=33.0680522°N LONG.=103.7632750°W
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LAST TAKE POINT 286' FSL, 985' FWL N.=747874.67 E.=716001.02 LAT.=33.0545980°N LONG.=103.7632634°W	BOTTOM OF HOLE 2' FSL, 983' FWL N.=747590.76 E.=716001.18 LAT.=33.0538177°N LONG.=103.7632679°W
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AS-DRILLED



CORNER COORDINATES TABLE
NAD 83 NMSP EAST

A - N.= 758122.25	E.= 714964.37
B - N.= 758150.86	E.= 717769.81
C - N.= 758177.78	E.= 720410.08
D - N.= 755537.28	E.= 720428.82
E - N.= 752896.47	E.= 720445.22
F - N.= 750258.89	E.= 720463.62
G - N.= 747615.62	E.= 720481.79
H - N.= 747601.46	E.= 717839.47
I - N.= 747581.53	E.= 715018.64
J - N.= 750224.95	E.= 715001.42
K - N.= 752868.38	E.= 714984.20
L - N.= 755495.32	E.= 714974.29
M - N.= 752879.58	E.= 717804.52

LEGEND

- SECTION LINE
- - - QUARTER LINE
- LEASE LINE
- - - - - WELL PATH

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 551939

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 551939
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	Pool is now [98407] WC-005 G-01 S143125B; SAN ANDRES, C-115 monthly production reports must be amended from the effective date onward.	2/9/2026
matthew.gomez	All previous COA's still apply.	2/9/2026