

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 INFORMATION

API Number	Pool Code 96381	Pool Name AVALON; BONE SPRING
Property Code	Property Name STAGE FRIGHT 12/7 FED COM	Well Number 616H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3316'
Surface Owner: ☐ State ☒ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location

UL P	Section 11	Township 21S	Range 25E	Lot 4	Ft. from N/S 1395 FSL	Ft. from E/W 205 FEL	Latitude 32.4905071°N	Longitude 104.3578490°W	County EDDY
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Bottom Hole Location

UL I	Section 7	Township 21S	Range 26E	Lot	Ft. from N/S 1980 FSL	Ft. from E/W 100 FEL	Latitude 32.4927713°N	Longitude 104.3241316°W	County EDDY
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Dedicated Acres 320	Infill or Defining Well Stage Fright 12/8 Fed Com 718H	Defining Well API 30-015-55349	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)

UL I	Section 11	Township 21S	Range 25E	Lot 1	Ft. from N/S 1980 FSL	Ft. from E/W 473 FEL	Latitude 32.4921142°N	Longitude 104.3586958°W	County EDDY
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First Take Point (FTP)

UL L	Section 12	Township 21S	Range 25E	Lot 12	Ft. from N/S 1980 FSL	Ft. from E/W 100 FWL	Latitude 32.4921133°N	Longitude 104.3568378°W	County EDDY
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Last Take Point (LTP)

UL I	Section 7	Township 21S	Range 26E	Lot	Ft. from N/S 1980 FSL	Ft. from E/W 100 FEL	Latitude 32.4927713 N	Longitude 104.3241316 W	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation:
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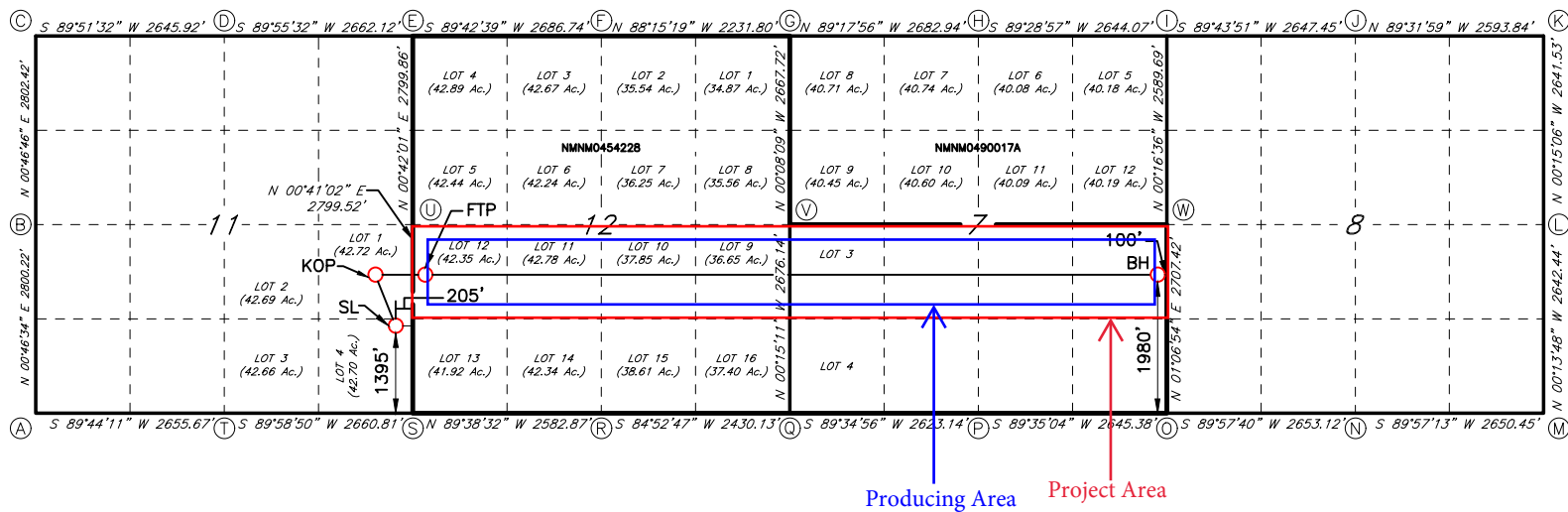
OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the 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>Conner Whitley</i> 8/22/2024 Signature Date		SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my belief.</i>  <i>Robert M. Howett</i> Signature and Seal of Professional Surveyor	
Printed Name Conner Whitley		Certificate Number 19680	Date of Survey 06/28/2024
Email Address cwhitley@mewbourne.com			

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.

ACREAGE DEDICATION PLATS

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 a 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.



CORNER DATA
NAD 83 GRID - NM EAST

GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 542178.1 - E: 533778.7

LAT: 32.4905071° N
LONG: 104.3578490° W

KICK OFF POINT (KOP)
1980' FSL - 473' FEL SEC.11
N: 542762.9 - E: 533517.7

LAT: 32.4921142° N
LONG: 104.3586958° W

FIRST TAKE POINT (FTP)
1980' FSL - 100' FWL SEC.12
N: 542762.4 - E: 534090.6

LAT: 32.4921133° N
LONG: 104.3568378° W

BOTTOM HOLE (BH)
N: 543001.1 - E: 544174.6

LAT: 32.4927713° N
LONG: 104.3241316° W

A: FOUND BRASS CAP "1948"
N: 540770.5 - E: 528651.8

B: FOUND BRASS CAP "1948"
N: 543569.8 - E: 528689.8

C: FOUND BRASS CAP "1948"
N: 546371.3 - E: 528727.9

D: FOUND BRASS CAP "1948"
N: 546377.8 - E: 531373.1

E: FOUND BRASS CAP "1948"
N: 546381.2 - E: 534034.6

F: FOUND BRASS CAP "1948"
N: 546394.8 - E: 536720.6

G: CALCULATED CORNER
N: 546326.9 - E: 538950.8

H: FOUND BRASS CAP "1976"
N: 546294.1 - E: 541632.9

I: FOUND BRASS CAP "1976"
N: 546317.9 - E: 544276.2

J: FOUND BRASS CAP "1976"
N: 546330.4 - E: 546923.0

K: CALCULATED CORNER
N: 546309.2 - E: 549516.1

L: FOUND BRASS CAP "1976"
N: 543668.4 - E: 549527.7

M: FOUND BRASS CAP "1976"
N: 541026.6 - E: 549538.3

N: FOUND BRASS CAP "1976"
N: 541024.5 - E: 546888.5

O: FOUND BRASS CAP "1976"
N: 541022.7 - E: 544236.0

P: FOUND BRASS CAP "LS4404"
N: 541003.5 - E: 541591.4

Q: FOUND BRASS CAP "1948"
N: 540984.4 - E: 538969.0

R: FOUND BRASS CAP "1948"
N: 540767.6 - E: 536549.1

S: FOUND BRASS CAP "1948"
N: 540783.7 - E: 533967.0

T: FOUND BRASS CAP "1948"
N: 540782.8 - E: 531306.8

U: FOUND BRASS CAP "1948"
N: 543582.3 - E: 534000.4

V: FOUND BRASS CAP "1948"
N: 543659.8 - E: 538957.1

W: FOUND BRASS CAP "1976"
N: 543728.9 - E: 544288.7

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 377010

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 377010
	Action Type: [C-102] Well Location & Acreage Plat (C-102)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	None	8/23/2024