STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, LEA COUNTY, EDDY MEXICO.

Case No. 22244

NOTICE OF FILING REPLACEMENT EXHIBIT

Mewbourne Oil Company hereby submits for filing Replacement Exhibit 6 (the pooling checklist). The well orientation was stated to be West-East in the original exhibit. It is actually East-West

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

jamesbruc@aol.com

Attorney for Mewbourne Oil Company

Page 2 of 5

CONADULI CODY DOOLING ADDITION CHECKLIST

ALL INFORMATION IN THE APPLICA	TION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case:	22244	
Date:	December 16, 2021	
Applicant	Mewbourne Oil Company	
Designated Operator & OGRID		
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744	
Applicant's Counsel:	James Bruce	
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico	
Entries of Appearance/Intervenors:		
Well Family	Pappy well	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Bone Spring Formation	
Primary Product (Oil or Gas):	Oil	
Pooling this vertical extent:	Entire Bone Spring formation	
Pool Name and Pool Code:	Illinois Camp; Bone Spring/Pool Code 33590	
Well Location Setback Rules:	Statewide rules and current horizontal well rules	
Spacing Unit Size:	Quarter-quarter sections/40 acres	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	240 acres	
Building Blocks:	40 acres	
Orientation:	East-West	
Description: TRS/County	S/2NW/4 §16 and S/2N/2 §17-18S-28E, NMPM, Eddy County	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	No	
Proximity Tracts: If yes, description	No	
Proximity Defining Well: if yes, description		
Applicant's Ownership in Each Tract	Exhibit 2-B	
Well(s)		
Name & API (if assigned), surface and	Pappy 16/7 B2FE State Com. Well No. 1H	
bottom hole location, footages,	API No. 30-015-Pending	
completion target, orientation,	SHL: 2130 FNL & 2450 FEL §16	
completion status (standard or non-	BHL: 2100 FNL & 100 FWL §17	
standard)	FTP: 2100 FNL & 2540 FWL §16	
	LTP: 2100 FNL & 100 FWL §17	
	Bone Spring/TVD 6273 feet/MD 14280 feet	
11		

See above

Horizontal Well First and Last Take
Released to Imaging: 12/16/2021 2:49:05 PM

Received by OCD: 12/16/2021 2:18:40 PM		Page 3 of 5
Completion Target (Formation, TVD and MD)	See above	
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	\$8000	
Production Supervision/Month \$	\$800	
Justification for Supervision Costs	Exhibit 2, page 2	
Requested Risk Charge	Cost + 200%/Exhibit 2, page 2	
Notice of Hearing		
Proposed Notice of Hearing	Exhibit 1	
Proof of Mailed Notice of Hearing (20		
days before hearing)	Exhibit 4	
Proof of Published Notice of Hearing (10		
days before hearing)	Exhibit 5	'
Ownership Determination		A SECTION AND A
Land Ownership Schematic of the		
Spacing Unit	Exhibit 2-B	
	EXHIBIT 2-B	
Tract List (including lease numbers and owners)	Exhibit 2-B	
Pooled Parties (including ownership		
type)	Exhibit 2-B	
Unlocatable Parties to be Pooled		
Ownership Depth Severance (including		
percentage above & below)	None	
Joinder		
Sample Copy of Proposal Letter	Exhibit 2-C	
List of Interest Owners (i.e. Exhibit A of		
JOA)	Exhibit 2-B	
Chronology of Contact with Non-Joined Working Interests	Exhibit 2-C	
Overhead Rates In Proposal Letter	Exhibit 2-C	
Cost Estimate to Drill and Complete	Exhibit 2-D	
Cost Estimate to Equip Well	Exhibit 2-D	
Cost Estimate for Production Facilities	Exhibit 2-D	
Geology		
Summary (including special		
considerations)	Exhibit 3	
Spacing Unit Schematic	Exhibits 2-A and 3-A	
Gunbarrel/Lateral Trajectory Schematic	Exhibit -C	
Well Orientation (with rationale)	Laydown/Exhibit 3	
Target Formation	Bone Spring	
HSU Cross Section	Exhibit 3-C	
Depth Severance Discussion	Not Applicable	
Forms, Figures and Tables		
C-102	Exhibit 2-A	
Tracts	Exhibit 2-B	
Summary of Interests, Unit		
Recapitulation (Tracts)	Exhibit 2-B	
General Location Map (including basin) Released to Imaging: 12/16/2021 2:49:05 PM	10 00 00 00 00 00 00 00 00 00 00 00 00 0	
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Received by OCD: 12/16/2021 2:18:40 PM Well Bore Location Wap	Exhibits 2-A and 3-A	Page 4 of
Structure Contour Map - Subsea Depth	Exhibit 3-A	
Cross Section Location Map (including		
wells)	Exhibits 3-B and 3-C	
Cross Section (including Landing Zone)	Exhibit 3-C	
Additional Information		
CERTIFICATION: I hereby certify that the		
information provided in this checklist is		
complete and accurate.		
Printed Name (Attorney or Party		
Representative):	James Bruce	
Signed Name (Attorney or Party	/ BAME	
Representative):	James Suice	
Date:	December 14, 2021	

From: jamesbruc@aol.com,

To: KPerkins@matadorresources.com,

Cc: BErman@matadorresources.com, jfilbert@matadorresources.com,

Subject: Re: Ascent

Date: Thu, Dec 16, 2021 8:44 am

Attachments:

Don't know about 21591 and 21592. I will check.

Yeah, send me a draft affidavit, and I will add in what I know.

But, I wonder if we note the change of operator if we'd need to amend the applications and continue them to 2/3/22. I will check.

Re: Ascent

----Original Message-----

From: Kyle Perkins < KPerkins@matadorresources.com>

To: jamesbruc@aol.com <jamesbruc@aol.com>

Cc: Bryan Erman <BErman@matadorresources.com>; Jonathan Filbert <jfilbert@matadorresources.com>

Sent: Wed, Dec 15, 2021 5:45 pm

Subject: Re: Ascent

Jim, please also keep the acquisition confidential for the time being.

Sent from my iPhone

On Dec 15, 2021, at 5:35 PM, Kyle Perkins < KPerkins@matadorresources.com > wrote:

Jim,

I'm not sure if Ascent told you, but we've acquired their acreage/pooling orders in Silver and Pony Express, so will be stepping in as operator under their pooling orders.

I see they filed to extend the following orders and they are set for January 6.

- Order No. 21542
- Order No. 21543
- Order No. 21544
- Order No. 21545
- Order No. 21546
- Order No. 21547

What do you need from us to file in those cases and to inform Division we're now operator? I assume a land affidavit explaining we've acquired the interest and need an extra year to finalize plans and get rig out there?

Also, do you know if Ascent has filed to extent its Order Nos. 21591 and 21592? I didn't see those on the docket. Thanks.

Kyle Perkins Vice President & Assistant General Counsel Regulatory and Operational Matters

Matador Resources Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240 (972) 371-5202 (office) kperkins@matadorresources.com

