U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: ROCK SPUR 27 W2DM Well Location: T24S / R28E / SEC 27 / County or Parish/State:

FED COM NWNW /

Well Number: 1H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name: WELL

Lease Number: NMNM77005 Unit or CA Name: Unit or CA Number:

US Well Number: 3001549592 Well Status: Approved Application for Operator: MEWBOURNE OIL

Permit to Drill COMPANY

Notice of Intent

Sundry ID: 2682716

Type of Submission: Notice of Intent

Type of Action: Other

Date Sundry Submitted: 07/19/2022 Time Sundry Submitted: 09:00

Date proposed operation will begin: 07/25/2022

Procedure Description: Sundry Changes: Deepen 13 3/8" Surface csg from 400' to 600'. Rationale: MOC desires to deepen the 13 3/8" surface csg due to offset LCZ encountered in the Rock Spur 27 W2DM Fed Com #3H.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Rock_Spur_27_W2DM_Fed_Com_1H_Csg_Assumptions_Sundry_20220719085752.pdf

Received by OCD: Warkland: And K25PBM27 W2DM

FED COM

Well Location: T24S / R28E / SEC 27 /

County or Parish/State: NWNW /

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Page 2 of 5

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001549592

Lease Number: NMNM77005

Well Status: Approved Application for

Permit to Drill

Operator: MEWBOURNE OIL

COMPANY

Conditions of Approval

Specialist Review

Well Number: 1H

ROCK_SPUR_27_W2DM_FED_COM_1H_Sundry_2682716_Drilling_COA_OTA_20220725155544.pdf

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: BRADLEY BISHOP Signed on: JUL 19, 2022 08:59 AM

Name: MEWBOURNE OIL COMPANY

Title: Regulatory

Street Address: PO Box 5270

State: NM City: Hobbs

Phone: (575) 393-5905

Email address: bbishop@mewbourne.com

Field

Representative Name: Christian Ward Street Address: 4801 Business Park Blvd

City: Hobbs State: NM **Zip:** 88240

Phone: (580)754-0042

Email address: cward@mewbourne.com

BLM Point of Contact

BLM POC Name: AJIBOLA OLABODE BLM POC Title: Engineer

BLM POC Phone: 5752342231 BLM POC Email Address: OAJIBOLAEIT@BLM.GOV

Disposition: Approved Disposition Date: 07/25/2022

Signature: Olabode Thomas Ajibola

Page 2 of 2

Mewbourne Oil Company, Rock Spur 27 W2DM Fed Com #1H Sec 27, T24S, R28E SHL: 400' FNL & 500' FWL, Sec 27

BHL: 330' FSL & 330' FWL, Sec 27

Sundry Changes: Deepen 13 3/8" Surface csg from 400' to 600'.

Rationale:

MOC desires to deepen the 13 3/8" surface csg due to offset LCZ encountered in the Rock Spur 27 W2DM Fed Com #3H.

Section 3 - Casing

String Type	Hole Size	Csg Size	Condition	Standard	Tapered String	Top Set MD	Bottom Set MD	Top Set TVD	Bottom Set TVD	Top Set MSL	rade	Weight	Joint Type	Collapse SF	Burst SF	Joint SF Type	Joint SF	Body SF Type	Body SF
Intermediate	17.5"	13.375"	New	API	N	0	600	0	600	0	H-40	48	ST&C	2.8	6.3	Dry	11.18	Dry	18.78

Section 4 - Cement

String Type	Lead/Tail	Stage Tool Depth	Top MD	Bottom MD	Oauntity (sx)	Yield	Density	, Cu FT	Excess %	Cement Type	N N
Surface	Lead		0	409	270	2.12	12.5	572	100	Class C	Salt, Gel Extender,LCM
Surface	Tail		409	600	200	1.34	14.8	268	25	Class C	Retarder

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

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**

COMMENTS

Action 128910

COMMENTS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	128910
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

COMMENTS

Created I	Ty Comment	Comment Date
jagarci	Approved, John Garcia, Petroleum Engineer	9/30/2022

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CONDITIONS

Action 128910

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Hobbs, NM 88241	128910
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
jagarcia	Adhere to previous COAs	9/30/2022