4. Location of Well (Postage, Sec. T. R. M. or Survey Description) II. County or Parish, State Multiple-See Attached II. County or Parish, State 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION B Notice of Intent Acidize Deepen Subsequent Report Casing Repair New Construction Reclamation Casing Repair New Construction Reclamation Well Integrity Casing Repair One of the Integrity Change Plans Plug and Abandon Temporarily Abandon Proposed or Completed Operation: Clarky state all pertinent details, including estimated starting data of any proposed work and approximate duration there of the proposal is to deepen directionally or teomplete horizonally, give subsurface locations and measured and rule well advertes and approximate duration the Bond No. on file Bond No. on file of Bund No. The General Com state all devines of the proposal is to deepen directionally or teomplete horizonally, give subsurface locations and measured after weight Borizonal to the site is result of the final haspection. 13. Describe Proposed or Completed Operation: Clarky state all pertinent detains, including reclamation, have beer completed borizonal to end the site is result of final haspection. 14. Change well name to Prince 31 W1DA Federal Com #2H. \$216/18 - WLALA ABANE 14. Ihereby certify that the foregoing is true and correct.	Form 3160-5 (June 2015) DJ B	OMB Expires				
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2. None of Operator MEWBOURDER Coll COMPANY E-Mail jahand@meWoURDER 201 ATTOSIA 9. Multiple-See Attached 9. Debox 5270 HOBBS, NM 88241 1. Contact of Water Debuggers HobBS, NM 88241 1. Contact of Water Debuggers 1. Contage Water Debuggers 2. Contact Andy Taylor with any questions 2. Contact Andy Taylor with any quest	🖸 Oil Well 🔀 Gas Well 📋 Ot	her Car	Isbad Field O	8. Well Name and N Multiple-See A	No. 2H	
P O BOX 5270 PORCE CARE-DELAWARE HOBBS, NM 88241 Pr: 575-393-5905 PORCE CARE-DELAWARE HOBBS, NM 88241 PURPLE SAGE-WOLFCAMP (G. 4 Location of Weil (Frontage, Sec., T., R. M. or Survey Description) 11. County or Parsh, State Multiple-See Attached 11. County or Parsh, State EDDY COUNTY, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Stotice of Intent Acidize Deepen Production (Star/Resume) Water Shut-O Change Plans Plug and Abandon Recomplete Other Change to Origit 13. Describer Proposed or Completed Operation: Clearly state all periformed death, including estimated starting date of any proposed or date operation for thoronality, give benchronality, gi		Contact: IY E-Mail: jlathan@m	JACKELATHAN newbolime.com Artesia	9. API Well No. 🞜	Attached	
Multiple-See Attached EDDY COUNTY, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Image: Subsequent Report Acidize Deepen Production (Start/Resume) Water Shut-O Image: Subsequent Report Casing Repair New Construction Recomplete Image to Origin Image: Subsequent Report Change Plans Plug and Abandon Temporarity Abandon Change to Origin Image: Subsequent Report Change Plans Plug and Abandon Temporarity Abandon Change to Origin Image: Subsequent Report Change Plans Plug and Abandon Temporarity Abandon Change to Origin Image: Subsequent Report Change Plans Plug and Abandon Temporarity Abandon Change to Origin Image: Subsequent Report Conside operations: Heroperation of the invictor must be filed within 30 days The proposal of a periment materia dopite of the origin site and upper consider on a manufol consider on a must be filed within 30 days Image: Subsequent Report Image: Subsequent Report Subsequent Report Subsequent Report Image: Subsequent Report Subsequent Report Subsequent Report Subsequent Report Subsequent Report	P O BOX 5270			POKER LAKE		
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If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zone Attach the Bord under which the work will be performed or provide the Bond No. on file with BL/MBA. Required subsequent reports must be filed winds 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 31604 must be filed winds determined that the site is ready for final inspection. Mewbourne Oil Company requests approval to make the following changes to the approved APD: 1. Change well name to Prince 31 W1DA Federal Com #2H. 321/61/8 – USLA DEALE Provided and the operator has determined that the site is ready for final inspection. Please contact Andy Taylor with any questions. RECEIVED 1. I hereby certify that the foregoing is true and correct. Electronic Submission #436404 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Carlebad Committed to AFMSS for processing by PRISCILLA PEREZ ON 09/24/2018 (18PP2719SE) Name (Printed/Typed) ANDY TAYLOR Full SPACE FOR FEDERAL OR STATE OFFICE USE Approved By_ZQIA STEVENS Date 10/20/2018 This SPACE FOR FEDERAL OR STATE OFFICE USE Approved By_ZQIA STEVENS New Would entitle the subject lease on of the operation of the notice does not warrant or fifty that the applicant to conduct operations thereon. Office Carlsbad		Convert to Injection	Plug Back	Water Disposal		
Please contact Andy Taylor with any questions. RECEVED SEE ATTACHED FOR OCT 1 2 2018 SEE ATTACHED FOR CONDITIONS OF APPROVAL DISTRICT II-ARTESIA O.C.D. Accepted For Record NMOCD MOCD MOCCD MOCCD	testing has been completed. Final A determined that the site is ready for f	bandonment Notices must be fil inal inspection.	ed only after all requirements, including	ing reclamation, have been complete	d and the operator has	
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NMOCD // NMOCD			OCT 1 2 2018	CONDITIONS OF	APPROVAL	
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tle 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.	tle 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	

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^{1 page 2)} ** BLM REVISED **

Additional data for EC transaction #436404 that would not fit on the form

Wells/Facilities, continued

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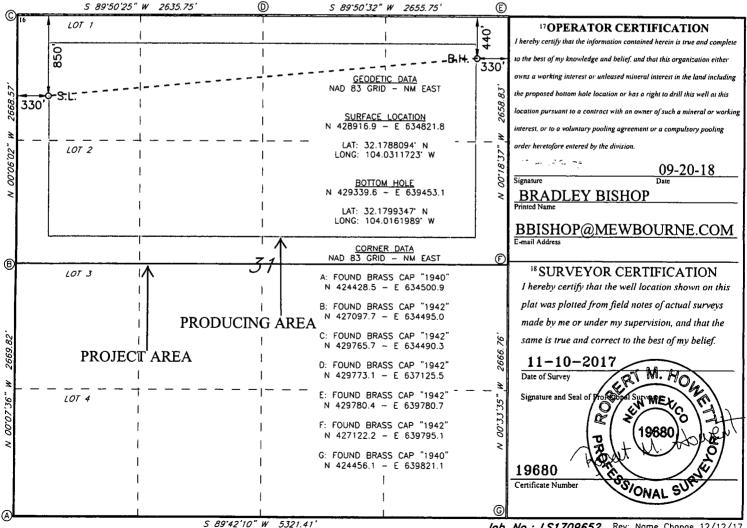
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Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM120353	NMNM120353	PRINCE 31 W1DA FED COM 2H	30-015-45069-00-X1	Sec 31 T24S R29E 850FNL 330FWL
NMNM120353	NMNM120353	PRINCE 31 W0DA FED COM 1H	30-015-45068-00-X1	32.178810 N Lat, 104.031174 W Lon Sec 31 T24S R29E NWNW 800FNL 330FWL 32.178810 N Lat, 104.031174 W Lon

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District I 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico Form C-102 Energy, Minerals & Natural Resources Department Phone: (575) 393-6161 Fax: (575) 393-0720 Revised August 1, 2011 District II OIL CONSERVATION DIVISION Submit one copy to appropriate 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 1220 South St. Francis DARTESIA DISTRICT District Office District III 1000 Rio Brazos Road, Aztec, NM 87410 Santa Fe, NM 87505 Phone: (505) 334-6178 Fax: (505) 334-6170 AMENDED REPORT District IV OCT 12 2018 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICRECEMEDAT 1 API Number 2 Pool Code 3 Pool Name 30-015-45069 98220 PURPLE SAGE WOLFCAMP GAS 4Property Code 5 Property Name 6 Well Number 321618 PRINCE 31 W1DA FEDERAL COM 2H7OGRID NO 8 Operator Name 9 Elevation **MEWBOURNE OIL COMPANY** 14744 2912 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 31 29E 24S 850 1 NORTH 330 WEST EDDY н 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 29E 31 24S 440 NORTH 330 Α EAST EDDY 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No 318.76

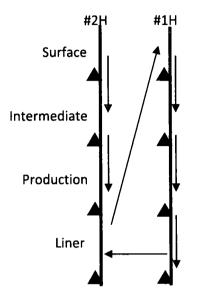
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Job No.: LS1709652 Rev: Name Change 12/12/17

Mewbourne Oil Company, Prince 31 W1DA Fed Com #2H Sec 17, T21S, R32E SL: 850' FNL & 330' FWL BHL: 440' FNL & 330' FEL

Mewbourne Oil Co. requests approval to batch drill the Prince 31 W1DA Fed Com #2H and Prince 31 W0DA Fed Com #1H in the sequence depicted below.



- Surface, Production & Intermediate Hole:
 - 1. Drill 17-1/2" surface hole with fresh water to planned casing set depth.
 - 2. Run casing as stated by approved APD, land out wellhead, and cement.
 - 3. N/U and test 13-5/8" BOPE to 250 psi / 5,000 psi.
 - 4. Test casing to required pressure. Drill out shoe and 10' of new formation. Perform FIT.
 - 5. Drill 12-1/4" hole to planned casing set depth.
 - 6. Run casing as stated by approved APD, land out hanger and cement.
 - 7. Test casing to required pressure. Drill out shoe and 10' of new formation. Perform FIT.
 - 8. Drill 8-3/4" vertical section and curve as stated by approved APD.
 - 9. Run casing as stated by approved APD, land out hanger and cement.
 - 10. Secure with wellhead cover, walk rig to Prince 31 WODA Fed Com #1H and repeat Steps 1-9.
- Lateral:
 - 1. Test casing to required pressure. Drill out shoe and 10' of new formation. Perform FIT.

Drilling Plan

Mewbourne Oil Company, Prince 31 W1DA Fed Com #2H Sec 17, T21S, R32E SL: 850' FNL & 330' FWL BHL: 440' FNL & 330' FEL

- 2. Drill 6-1/8" lateral as stated by approved APD.
- 3. Run liner as stated by approved APD, cement, set liner hanger and secure with wellhead cover.
- 4. Walk rig to Prince 31 W1DA Fed Com #2H.
- 5. N/U and test 13-5/8" BOPE to 250 psi / 5000 psi.
- 6. Repeat Steps 1-3.

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PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME:	MEWBOURNE OIL COMPANY
LEASE NO.:	NMNM120353
WELL NAME & NO.:	PRINCE 31 MULTIWELL PAD
SURFACE HOLE FOOTAGE:	
BOTTOM HOLE FOOTAGE	
LOCATION:	Section 31.,T24S., R.29E., NMP
COUNTY:	EDDY County, New Mexico

COA

All previous COAs still apply expect the following:

H2S	r Yes	r No	
Potash	None	C Secretary	C R-111-P
Cave/Karst Potential	C Low	C Medium	۰ High
Variance		Flex Hose	C Other
Wellhead	Conventional	Multibowl	Both ■
Other	☐ 4 String Area	Capitan Reef	F WIPP

GENERAL REQUIREMENTS

- 1. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
 - a. The event the operator has proposed to drill multiple wells utilizing a skid/walking rig. Operator shall secure the wellbore on the current well, after installing and testing the wellhead, by installing a blind flange of like pressure rating to the wellhead and a pressure gauge that can be monitored while drilling is performed on the other well(s).
 - b. When the operator proposes to set surface casing with Spudder Rig
 - Notify the BLM when moving in and removing the Spudder Rig.
 - Notify the BLM when moving in the 2nd Rig. Rig to be moved in within 90 days of notification that Spudder Rig has left the location.
 - BOP/BOPE test to be conducted per Onshore Oil and Gas Order No. 2 as soon as 2nd Rig is rigged up on well.

ZS 100418