Notice of Intent Acidize Deepen Alter Casing Hydraulic Fracturing	8. Well N GLOC 9. API W 30-0 10. Field WC0	Name and No. CK 17/16 B3EH FED Vell No.	ame and/or two.			
Image: Construct of Operator MEWBOURNE OIL COMPANY Contact: JACKIE LATHAN E-Mail: jlathan @mewbourne.com 3a. Address P O BOX 5270 HOBBS, NM 88241 3b. Phone No. (include area code) Ph: 575-393-5905 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T20S R29E NWSW 2090FSL 230FWL 32.571983 N Lat, 104.105042 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N TYPE OF SUBMISSION TYPE OF AC Image: Open and the mathematical content of the mathmatemathmatical content of the mathematical co	GLO0 9. API W 30-0 10. Field WC0	CK 17/16 B3EH FED	7. If Unit or CA/Agreement, Name and/or No.			
MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com 3a. Address 3b. Phone No. (include area code) P O BOX 5270 Ph: 575-393-5905 HOBBS, NM 88241 Ph: 575-393-5905 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T20S R29E NWSW 2090FSL 230FWL 32.571983 N Lat, 104.105042 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N TYPE OF SUBMISSION TYPE OF AC O Notice of Intent Acidize Deepen Alter Casing Hydraulic Fracturing Hydraulic Fracturing	30-0 10. Field WC0		8. Well Name and No. GLOCK 17/16 B3EH FED COM 1H			
P O BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T20S R29E NWSW 2090FSL 230FWL 32.571983 N Lat, 104.105042 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF Intent Acidize Deepen Alter Casing Hydraulic Fracturing	WC0	9. API Well No. 30-015-46588-00-X1				
Sec 17 T20S R29E NWSW 2090FSL 230FWL 32.571983 N Lat, 104.105042 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE of Intent Acidize Alter Casing Hydraulic Fracturing	11. Cour	10. Field and Pool or Exploratory Area WC015G04S202920D-BONE SPRING				
32.571983 N Lat, 104.105042 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N TYPE OF SUBMISSION TYPE OF AC Acidize Acidize Acidize Hydraulic Fracturing Acidize Hydraulic Fracturing	111 000	11. County or Parish, State				
TYPE OF SUBMISSION TYPE OF AC Notice of Intent Acidize Deepen Alter Casing Hydraulic Fracturing	EDDY COUN					
□ Notice of Intent □ Acidize □ Deepen □ Alter Casing □ Hydraulic Fracturing □	OTICE, REPOR	T, OR OTHER D	ATA			
□ Notice of Intent □ Alter Casing □ Hydraulic Fracturing □	TYPE OF ACTION					
Alter Casing Hydraulic Fracturing	Production (Start/	tion (Start/Resume) 🔲 Water Shut-Off				
	Reclamation					
	Recomplete	₩ Or Well	ther I Spud			
	Temporarily Aba Water Disposal	ramy Abandon				
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Re following completion of the involved operations. If the operation results in a multiple completion or recompletesting has been completed. Final Abandonment Notices must be filed only after all requirements, including redetermined that the site is ready for final inspection. 03/24/2020 Spud 26" hole @ 418'. Ran 418' of 20" 94# J55 BT&C csg. Cemented w/700 sks Class C Mixed @ 12.5#/g w/2.19 yd. Displaced w/150 bbls of FW. Plug down @ 11:45 P.M. 03/2 sks of cmt to the pits. Drilled out with 17 ?? bit. 03/28/2020 TD?ed 17 1/2" hole @ 1398'. Ran 1383' of 13 3/8" 54.5# J55 ST&C csg. Cemented w/75 w/additives. Mixed @ 12.9#/g w/1.96 yd. Displaced w/207 bbls of FW. Plug down @ 10:4 03/28/2020, Circ 106 sks of cmt to the pits. Test BOPE to 5000# & Annular to 3500#. At 03/29/20, tested csg to 1500# for 30 mins, held OK. FIT to 9.5 PPG EMW. Drilled out with bit.	fton in a new interva sclamation, have bee w/additives. 3/2020. Circ 423 0 sks Class C 5 P.M. 11:30 P.M.	l, a Form 3160-4 must n completed and the o	t be filed once			
14. Thereby certify that the foregoing is true and correct. Electronic Submission #513523 verified by the BLM Well Inf For MEWBOURNE OIL COMPANY, sent to the Ca Committed to AFMSS for processing by PRISCILLA PEREZ on 04 Name(Printed/Typed) RUBY CABALLERO Title REGULATO	30/2020 (20PP256	6SE)				
Signature (Electronic Submission) Date 04/30/2020						
THIS SPACE FOR FEDERAL OR STATE OF						
Approved By ACCEPTED JONATHON S Title PETROLEUM			Date 12/15/2020			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office Carlsbad						
itle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						
Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM R		department or agency of	of the United			

Additional data for EC transaction #513523 that would not fit on the form

32. Additional remarks, continued

Charts & Schematic attached.

04/01/2020

TD'ed 12 1/4" hole @ 3250. Ran 3039 of 9 5/8" 36# J55 & 40# HCL80 LT&C Csg. Cemented 1st stage with 675 sks Class C w/additives. Mixed @ 12.9#/g w/1.82 yd. Tail w/200 sks Class C Neat. Mixed @ 14.8#/g w/1.32 yd. Displaced w/231 bbl FW. Plug down @ 9:45 A.M. 04/01/20. Set ACP w/2070#. Dromp bomb & open DV tool w/800#. Did not circ cmt off top of DV tool. Lift pressure of 500 psi @ 4.5 bpm. Cmt 2nd stage w/575 sks Class C w/1% CaCl2. Mixed @ 14.8#/g w/1.33 yd. Displaced w/115 bbl FW. Plug down @ 14.8#/g w/1.33 yd. Displaced w/115 bbl FW. Plug down @ 11:15 A.M.. 04/01/20. Circ 80 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/135k#. At 12:15 A.M. 04/02/20, tested csg to 1500# for 30 mins, held OK. FIT test to EMW of 9.5 PPG. Drilled out with 8 3/4" bit.

04/07/2020

TD'ed 8 3/4" hole @ 9536. Ran 9502' of 7" 29# HCP110 LT&C csg. Cemented lead w/500 sks 50:50 PliteH w/additives. Mixed @ 11.5#/g w/2.71 yd. Tail w/400 sks Class H w/additives. Mixed @ 15.6#/g w/1.18 yd. Displaced w/326 bbls OBM. Plug down @ 9:45 P.M. 04/07/20. Circ 68 sks of cmt to the pits. Set Cameron mandrel hanger through BOP w/212k#. At 2:30 P.M. 04/08/20, tested csg to 1500# 30 mins, held OK. FIT test to 9.8 PPG EMW. Drilled out with 6 1/8" bit.

04/17/2020

TD'ed 6 1/8" hole @ 19408' MD. Ran 19408' of 4 ?" 13.5# HCP110 BPN csg. Cement w/950 sks w/additives. Mixed @ 13.5#/g w/1.60 yd. Followed w/5 bbls FW. Released dart. Displaced w/258 bbls sugar FW. Plug down @ 2:45 A.M. 04/19/20. Did not bump plug. Set packer w/50k#. Sting out of PBR w/2000# on DP. Displaced 7" csg w/110 bbls of FW. Circ 280 sks of cmt off of liner top to the pit. Circ 280 bbls FW w/polymer. At 4:30 A.M., 04/19/20, tested csg 1500# for 30 mins, held OK. Top of liner @ 8602'.

Rig released on 04/19/2020 @ 5:00 P.M.

Bond on file: NM1693 nationwide & NMB000919

Revisions to Operator-Submitted EC Data for Sundry Notice #513523

	Operator Submitted	BLM Revised (AFMSS)			
Sundry Type:	SPUD NOI	SPUD SR			
Lease:	NMNM01165	NMNM01165			
Agreement:					
Operator:	MEWBOURNE OIL COMPANY PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905	MEWBOURNE OIL COMPANY P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905			
Admin Contact:	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com	JACKIE LATHAN REGULATORY E-Mail: jlathan@mewbourne.com			
	Ph: 575-393-5905	Ph: 575-393-5905			
Tech Contact:	RUBY CABALLERO REGULATORY E-Mail: rcaballero@mewbourne.com	RUBY CABALLERO REGULATORY E-Mail: rcaballero@mewbourne.com			
	Ph: 575-393-5905 Ext: 5032	Ph: 575-393-5905 Ext: 5032			
Location: State: County:	NM EDDY	NM EDDY			
Field/Pool:	BONE SPRING	WC015G04S202920D-BONE SPRING			
Well/Facility:	GLOCK 17/16 B3EH FED COM 1H Sec 17 T20S R29E Mer NMP SWSW 2090FSL 230FWL	GLOCK 17/16 B3EH FED COM 1H Sec 17 T20S R29E NWSW 2090FSL 230FWL 32.571983 N Lat, 104.105042 W Lon			

District I 1625 N. French Dr., Hobbs, NM 88240

District II

District IV

Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 CONDITIONS

Action 12512

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

CONDITIONS OF APPROVAL

Operator:				OGRID:	Action Number:	Action Type:	
MEWBOURNE OIL CO	P.O. Box 5270	Hobbs, NM88241		14744	12512	C-103N	
OCD Reviewer		Con	Condition				
ksimmons			Non	9			