

Well Name: LUSK DEEP UNIT	Well Location: T19S / R32E / SEC 18 / NESW /	County or Parish/State: LEA / NM
Well Number: 13	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMLC068947	Unit or CA Name:	Unit or CA Number:
US Well Number: 300252497400S1	Well Status: Producing Oil Well	Operator: COG OPERATING LLC

Notice of Intent

Type of Submission: Notice of Intent

Type of Action Plug and Abandonment

Date Sundry Submitted: 05/24/2021

Time Sundry Submitted: 01:39

Date proposed operation will begin: 05/18/2021

Procedure Description: 1. Tag CIBP @ 10,010' w/ 35 cmt cap on top. 2. Set 5 1/2" CIBP @ 9770'. Circ hole w/ MLF. Pressure tested csg. Spot 25 sx class H cmt @ 9770-9670'. 3. Perf & Sqz 50 sx cmt @ 7025-6825'. (Bone Springs) 4. Perf & Sqz 50 sx cmt @ 4573-4370'. WOC & Tag (8 5/8" Shoe) 5. Perf & Sqz 50 sx cmt @ 2620-2420'. (B/Salt) 6. Perf & Sqz 50 sx cmt @ 1455-1255'. WOC & Tag (T/Salt) 7. Perf & Sqz 50 sx cmt @ 828-628'. WOC & Tag (13 3/8" Shoe) 8. Perf & Sqz 50 sx cmt @ 200' to surface. 9. Cut off well head, verify cmt to surface, weld on Below Ground Dry Hole Marker.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Lusk_Deep_13_WBD___Proposed_20210524133900.pdf

Lusk_Deep_13_WBD___Current_20210524133853.pdf

Accepted for Record Only

SUBJECT TO LIKE
APPROVAL BY BLM

X 7

NMOCD 8/15/22

Well Name: LUSK DEEP UNIT	Well Location: T19S / R32E / SEC 18 / NESW /	County or Parish/State: LEA / NM
Well Number: 13	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMLC068947	Unit or CA Name:	Unit or CA Number:
US Well Number: 300252497400S1	Well Status: Producing Oil Well	Operator: COG OPERATING LLC

Conditions of Approval

Specialist Review

Lusk_Deep_Unit_13_Sundry_ID_2388683_P_A_20210525111816.pdf

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: RUTH SHOCKENCY	Signed on: MAY 24, 2021 01:37 PM
Name: COG OPERATING LLC	
Title: Regulatory Analyst	
Street Address: 600 W. ILLINOIS AVE.	
City: MIDLAND	State: TX
Phone: (575) 703-8321	
Email address: RUTH.SHOCKENCY@CONOCOPHILLIPS.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: LONG VO	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: lvo@blm.gov
Disposition: Approved	Disposition Date: 05/25/2021
Signature: Long Vo	

CONCHO OPERATING LLC

MARBOB ENERGY CORPORATION

LUSK DEEP UNIT A #13

1980 FSL 1980 FWL, SEC. 18-19S-32E, UNIT K

30-025-24974, LUSK; BONE SPRING

LEA COUNTY

SPUD- 4/11/1975

COMP- 6/22/1975

GL: 3587'

TOPS:

BS 6973'

3BSS 9842'

WC 10224'

WC LIME 10360

STRWN 11,111

ATOKA 11,330

MRW LIME 11,680

MRW SND 11,995

BRNT 12,380

KB - 3610'

13-3/8" 54.5#K55 @ 778' W/ 700 SX TOC CIRC 3/1975

8-5/8" 32# K55 @ 4523' W/ 800 SX TOC 2100' (TS)

PERF 9821-38' 2 SPF 3RD BSS 4/2000

CIBP 10,010' W/ 35' CMI CAP PBTD: 9975'

PERF 11678-686' 2 SPF ATOKA 3/1980

A: 1000 gls 3/1980 F: 20kg 1/1982

PERF 12126-266' 2 SPF MORROW 3/1982

A: 6000 gls W/ 1000 scf

SQZ 12126-414' W/ 125 SX PBTD: 11,700'

PERF 12381-414' 2 SPF MORROW 6/1975

A: 2500 gls

5-1/2" 20# N80 & 17# N80 @ 12,520' W/ 900 SX TOC 7520' (TS)

PBTD -9975'

PBTD -12,485 (ORIG)

TD - 12,520'

UPDATED: 11/21/2014 KRA

T/Salt - 1403

B/Salt - 2571

32.6587029

-103.8077927

CONCHO OPERATING LLC

MARBOB ENERGY CORPORATION

LUSK DEEP UNIT A #13

1980 FSL 1980 FWL, SEC. 18-19S-32E, UNIT K

30-025-24974, LUSK; BONE SPRING

LEA COUNTY

SPUD- 4/11/1975

COMP- 6/22/1975

GL: 3587'

TOPS:

BS 6973'

3BSS 9842'

WC 10224'

WC LIME 10360

STRWN 11,111

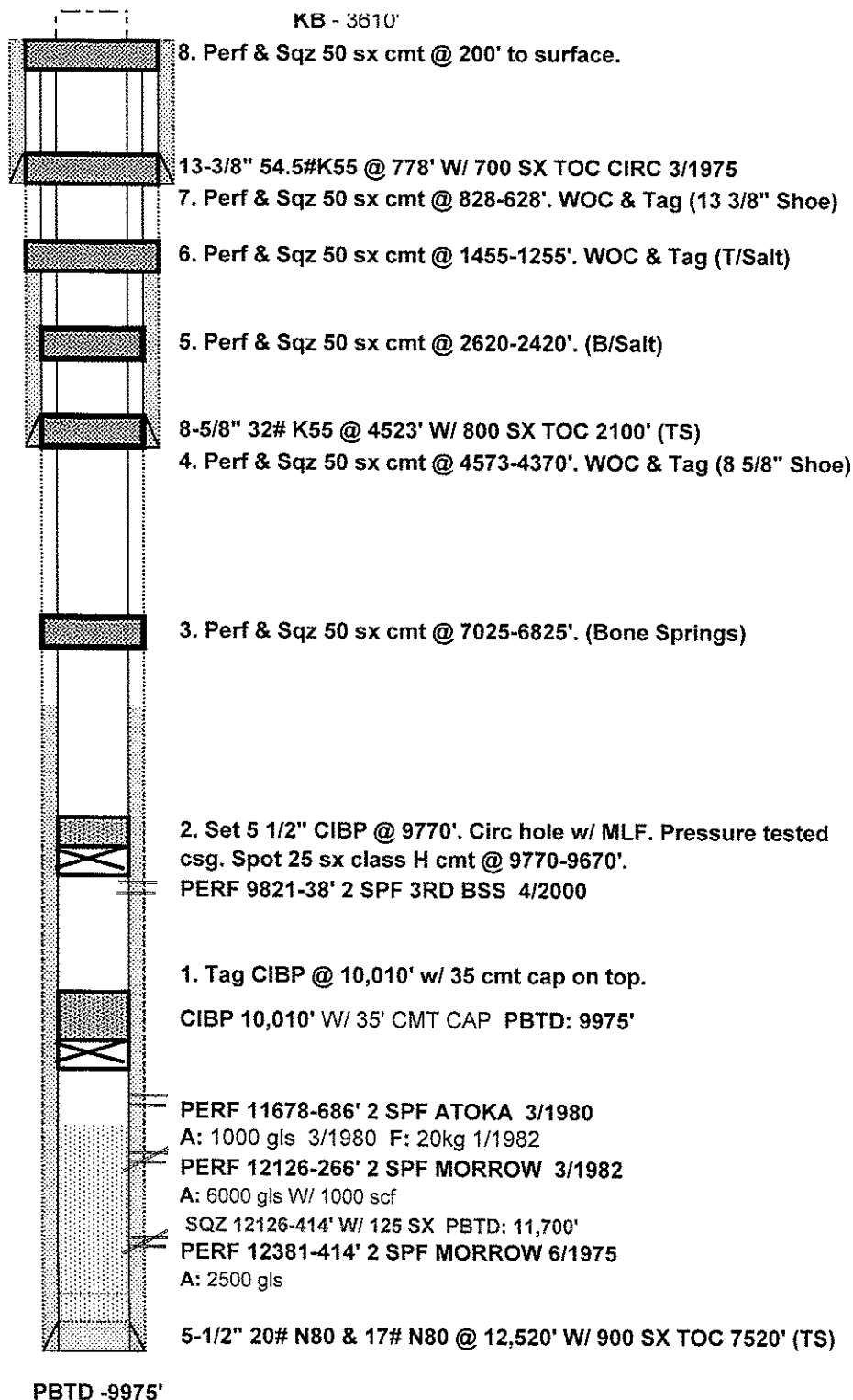
ATOKA 11,330

MRW LIME 11,680

MRW SND 11,995

BRNT 12,380

T/Salt - 1403
B/Salt - 2571



PROPOSED

CONCHO OPERATING LLC

MARBOB ENERGY CORPORATION

LUSK DEEP UNIT A #13

1980 FSL 1980 FWL, SEC. 18-19S-32E, UNIT K

30-025-24974, LUSK; BONE SPRING

LEA COUNTY

SPUD- 4/11/1975

COMP- 6/22/1975

GL: 3587'

TOPS:

BS 6973'

3BSS 9842'

WC 10224'

WC LIME 10360

STRWN 11,111

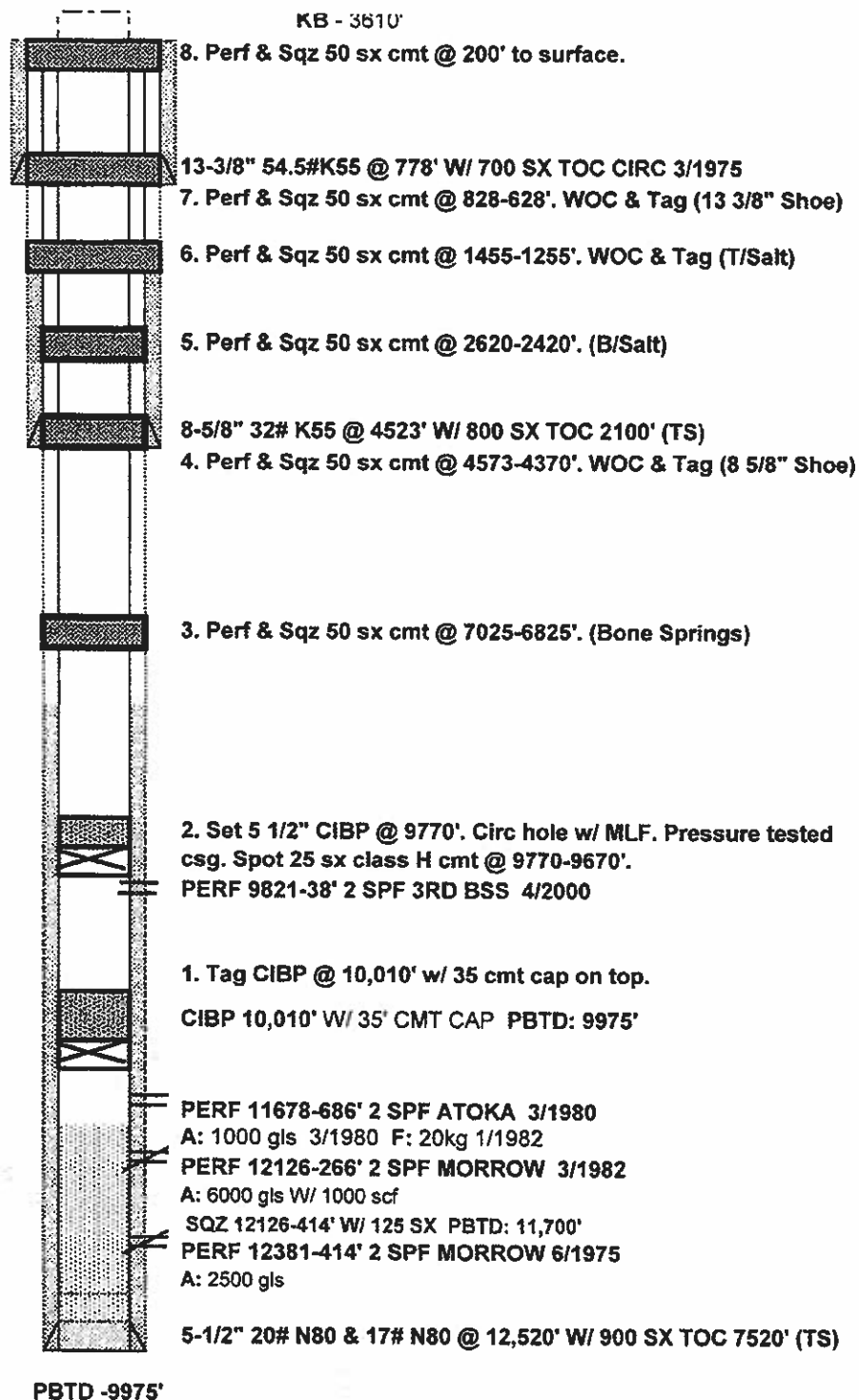
ATOKA 11,330

MRW LIME 11,680

MRW SND 11,995

BRNT 12,380

T/Salt - 1403
B/Salt - 2571



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

COMMENTS

Action 130992

COMMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 130992
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	8/16/2022

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 130992

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 130992
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	8/15/2022