

OKLAHOMA CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
P.O. BOX 52000
OKLAHOMA CITY, OK 73152-2000
(Rule 165:10-3-1)

PERMIT NUMBER: 087 22286

Approval Date: 02/25/2020

Expiration Date: 02/25/2022

Horizontal Hole Oil & Gas

PERMIT TO DRILL

Extended

WELL LOCATION: Section: 31 Township: 8N Range: 4W County: MCCLAIN

SPOT LOCATION: ☐ S1 ☒ S2 ☐ SE ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 308 1980

Lease Name: TRIDENT 031

Well No: 1H

Well will be 308 feet from nearest unit or lease boundary.

Operator Name: EOG RESOURCES INC

Telephone: 4052463248

OTC/OCC Number: 16231 0

EOG RESOURCES INC
14701 HERTZ QUAIL SPRINGS HWY
OKLAHOMA CITY, OK 73134-2646

HAYDEN M AND DEBORAH E DUNSWORTH
10257 280TH STREET
BLANCHARD OK 73010

Formation(s) (Permit Valid for Listed Formation(s) Only):

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	10080
2	WOODFORD	319WDFD	10340
3	HUNTON	269HNTN	10520

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 201905589
201905591

Working interest owners' notified: ****

Special Orders: No Special

Total Depth: 20633 Ground Elevation: 1247

Surface Casing: 100

Depth to base of Treatable Water-Bearing FM: 480

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:

D. On-site land application -- (REQUIRES PERMIT)	PERMIT NO: 20-37279
E. Haul to Commercial pit facility	Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498
H. (Other)	SEE MEMO
G. Haul to recycling/re-use facility	Sec. 36 Twn. 5N Rng. 11W Cnty. 15 Order No: 705674

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? Y

Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: DUNCAN

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 30000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? Y

Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: DUNCAN

Cancel per operator request

CKL

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when surface Casing will be run.

HORIZONTAL HOLE 1

Section: 30	Township: 8N	Range: 4W	Meridian: IM	Total Length: 10200
	County: MCCLAIN			Measured Total Depth: 20633
Spot Location of End Point: NW	NE	NE	NW	True Vertical Depth: 11000
Feet From: NORTH	1/4 Section Line: 165			End Point Location from
Feet From: WEST	1/4 Section Line: 2199			Lease, Unit, or Property Line: 165

NOTES:

Category	Description
HYDRAULIC FRACTURING	<p>2/21/2020 - GC2 - OCC 165:10-3-10 REQUIRES:</p> <p>1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;</p> <p>2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG</p>
MEMO	<p>2/21/2020 - GC2 - PITS 1 & 2 – CLOSED SYSTM=STEEL PITS PER OPERATOR REQUEST, PIT 1 – WBM/CUTTINGS WILL BE SOIL FARMED & PIT 2 – OBM CUTTINGS WILL BE HAUL TO HEARTLAND ENV RES IN CADDO CTY (705674) AS PRIMARY - BACK UP WILL BE R360 IN CANDADIAN CTY – OBM TO THE VENDOR</p>
PENDING CD - 201905589	<p>2/25/2020 - GB1 - (I.O.)(640)(HOR)(IRR) W2 30 & W2 31-8N-4W VAC 463691 MSSSD NW4 31-8N-4W VAC 127728/128676 HNTN 30-8N-4W EST MSSP, WDFD, HNTN COMPL INT (MSSP, HNTN) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL/FSL, NCT 330' FEL/FWL (COEXIST SP # 225167 MSRH SW4 31-8N-4W; SP # 463691 MSRH NW4 31-8N-4W) REC 2/3/2020 (DENTON)</p>
PENDING CD - 201905591	<p>2/25/2020 - GB1 - (I.O.)(IRR) W2 30 & W2 31-8N-4W X201905589 MSSP, WDFD, HNTN X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO TRIDENT 2031 2H*** COMPL INT (W2 31-8N-4W) NCT 165' FSL, NCT 0' FNL, NCT 330' FEL COMPL INT (W2 30-8N-4W) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL NO OP NAMED REC 2/3/2020 (DENTON)</p>
PUBLIC WATER SUPPLY WELL	<p>2/21/2020 - GC2 - ACES SPORTS BAR - 1 PWS NE/4 36-8N-5W</p>



Permit ex. (see below)
Surety ex. 2/23/22
OP # 16231

14701 Hertz Quail Springs Parkway
Oklahoma City, OK 73134-2646
(405) 246-3100

Office: 405-246-3114
Cell: 405-249-9914
Email: linda_young@eogresources.com

August 16, 2021

Via Fed Ex Overnight Delivery

Attention: Ms. Virginia Hullinger
Oklahoma Corporation Commission
Oil and Gas Conservation Division
Jim Thorpe Building
2101 N. Lincoln Blvd.
Oklahoma City, OK 73105

RECEIVED

AUG 17 2021

OKLAHOMA CORPORATION
COMMISSION

RE: Request for Six (6) Month Extension of OCC Drilling Permits
Trident 3031 1H, 2H & 3H Wells
Section 31-8N-4W
McClain County, OK

Dear Ms. Hullinger:

EOG Resources, Inc. respectfully requests a six (6) month extension on the approved permits referenced below. All information included on the permits remains the same. We understand the extension will be granted for only one six-month period and once that period has elapsed, the permit and fee must be re-filed.

<u>Well Name</u>	<u>API Number</u>	<u>Expiration Date</u>
Trident 3031 1H	087 22286	August 25, 2021
Trident 3031 2H	087 22287	August 27, 2021
Trident 3031 3H	087 22296	September 11, 2021

If additional information is required, please feel free to contact me directly at (405) 246-3314 or via email linda_young@eogresources.com.

Sincerely,

Linda Bruster Young, CPL
Senior Landman

Approved for 6 Month

Extension From

8/25/21

8/19/21