

API NUMBER: 081 24335

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

Approval Date: 06/10/2022

Expiration Date: 12/10/2023

Straight Hole

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 01 Township: 15N Range: 4E County: LINCOLN

SPOT LOCATION: W2 W2 E2 SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 1320 1220

Lease Name: COWBOY Well No: 2-1 Well will be 1220 feet from nearest unit or lease boundary.

Operator Name: MONTCLAIR ENERGY LLC Telephone: 4053418822 OTC/OCC Number: 22644 0

MONTCLAIR ENERGY LLC

EDMOND, OK 73034-7291

GARY AND MISTY EMMONS

830547 SOUTH 3470 ROAD

CHANDLER OK 74834

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

Name	Code	Depth
1 HUNTON	269HNTN	4450

Spacing Orders: 722011

Location Exception Orders: 202201988

Increased Density Orders: 725162

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 4600

Ground Elevation: 958

Surface Casing: 590

Depth to base of Treatable Water-Bearing FM: 540

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 22-38362

H. (Other)

CLOSED SYSTEM=STEEL PITS (REQUIRED - BODY OF WATER)

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? N

Wellhead Protection Area? N

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: VANOSS

NOTES:

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.

Category	Description
HYDRAULIC FRACTURING	<p>[6/9/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</p> <p>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG</p>
INCREASED DENSITY - 725162	<p>[6/10/2022 - G56] - 1-15N-4E X722011 HNTN 2 WELLS NO OP NAMED 4/28/2022</p>
LOCATION EXCEPTION - 202201988	<p>[6/10/2022 - G56] - (E.O.) 1-15N-4E X722011 HNTN SHL NCT 1320' FNL, NCT 1220' FEL *** NO OP NAMED REC 6/6/2022 (P. PORTER)</p> <p>*** S/B NCT 1320' FNL, NCT 1220' FEL, WILL BE CORRECTED AT HEARING PER ATTORNEY FOR OPERATOR;</p>
SPACING - 722011	<p>[6/10/2022 - G56] - (640) 1-15N-4E VAC OTHER VAC 637231 HNTN, OTHERS EST OTHERS EXT 607595 HNTN</p>

SCALE: 1" = 1000'

0' 500' 1000'



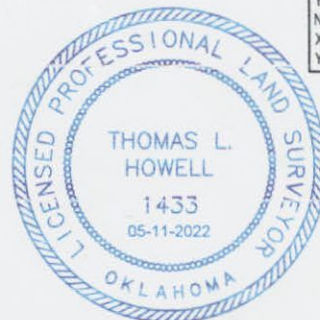
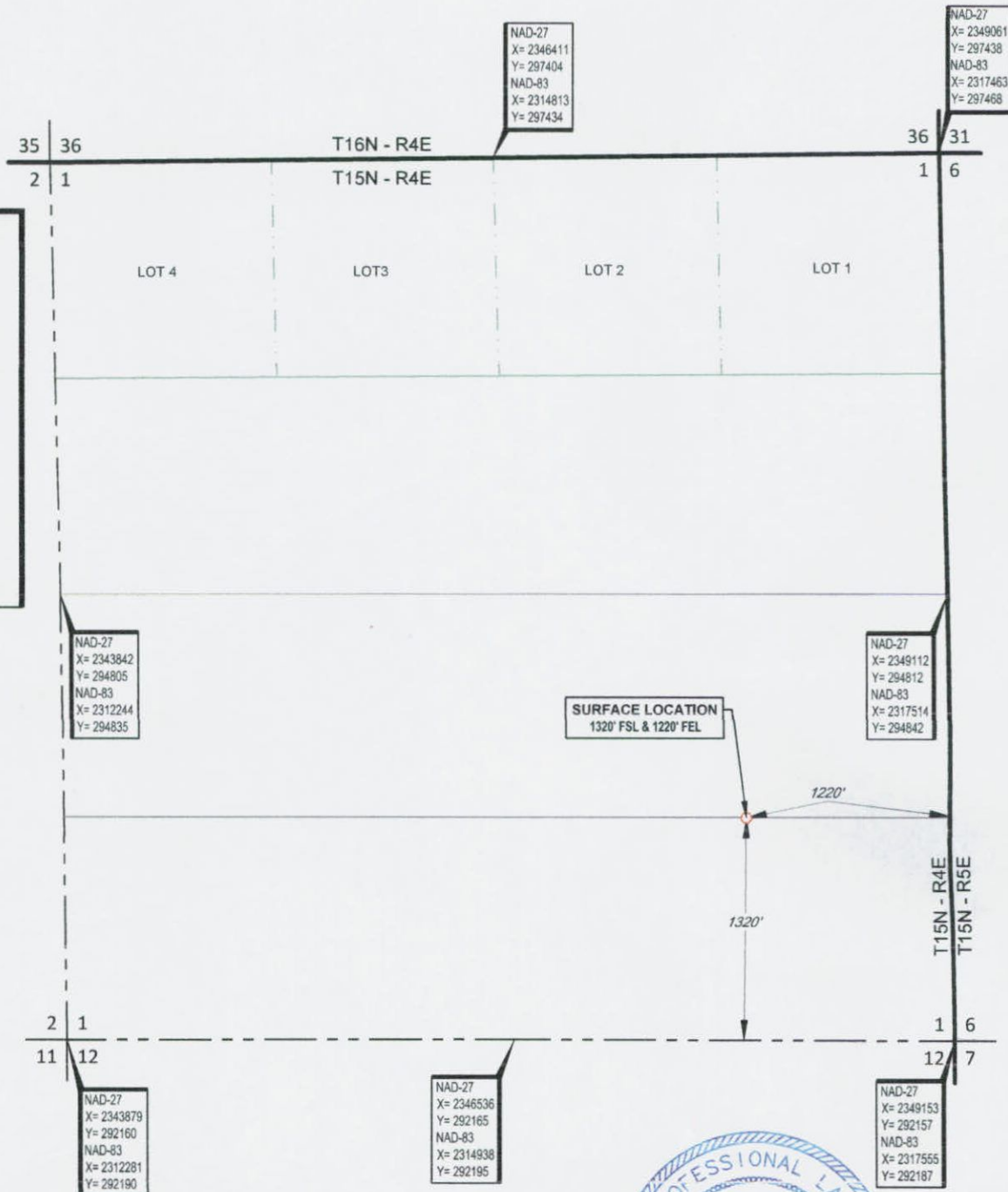
WELL LOCATION

COWBOY 2-1
MONTCLAIR ENERGY LLC.
SECTION 1, TOWNSHIP 15N, RANGE 4E, I.M.
LINCOLN COUNTY, OKLAHOMA

LEGEND

SECTION LINE
QUARTER SECTION LINE
16TH LINE
TOWNSHIP/RANGE LINE

SURFACE LOCATION
1320' FSL & 1220' FEL
NAD-27
X= 2347913
Y= 293481
LAT.: 35°48'01.7" N
LONG.: 96°49'36.4" W
LAT.: 35.800474° N
LONG.: 96.826780° W
ELEV.: 957' (NGVD29)
NAD-83
X= 2316315
Y= 293511
LAT.: 35°48'01.9" N
LONG.: 96°49'37.5" W
LAT.: 35.800539° N
LONG.: 96.827082° W
ELEV.: 958' (NAVD88)



SURVEYOR'S CERTIFICATE:

I, THOMAS L. HOWELL, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC CO. DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.

Thomas L. Howell