

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

API NUMBER: 051 24286

Approval Date: 02/23/2018
Expiration Date: 08/23/2018

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 10 Twp: 8N Rge: 6W County: GRADY
SPOT LOCATION: NW SW NW SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1972 253

Lease Name: UNCOMPAHGRE Well No: 20-15-1MH Well will be 253 feet from nearest unit or lease boundary.
Operator Name: CAMINO NATURAL RESOURCES LLC Telephone: 7204052706 OTC/OCC Number: 24097 0

CAMINO NATURAL RESOURCES LLC
1401 17TH ST STE 1000
DENVER, CO 80202-1247

JESSE & ASHLEY CAMPBELL
821 STATE HWY 92
TUTTLE OK 73089

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

Name	Depth	Name	Depth
1	MISSISSIPPIAN	11050	6
2			7
3			8
4			9
5			10

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201800666
201800664
201800665
201800667

Special Orders:

Total Depth: 19400 Ground Elevation: 1219 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 430

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

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-33963

Chlorides Max: 5000 Average: 3000

H. SEE MEMO

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: DUNCAN

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

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: DUNCAN

HORIZONTAL HOLE 1

Sec 15 Twp 8N Rge 6W County GRADY

Spot Location of End Point: SW SW SW SW

Feet From: SOUTH 1/4 Section Line: 100

Feet From: WEST 1/4 Section Line: 380

Depth of Deviation: 10730

Radius of Turn: 573

Direction: 178

Total Length: 7769

Measured Total Depth: 19400

True Vertical Depth: 11050

End Point Location from Lease,
Unit, or Property Line: 100

Notes:

Category

Description

DEEP SURFACE CASING

2/23/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING

HYDRAULIC FRACTURING

2/23/2018 - G57 - HYDRAULIC FRACTURING

OCC 165:10-3-10 REQUIRES:

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;

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,

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

MEMO

2/23/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

PENDING CD - 201800664

2/23/2018 - G57 - (E.O.)(640)(HOR) 10-8N-6W
EXT OTHER
EST MSSP
POE TO BHL NLT 660' FB
REC 2-20-2018 (JOHNSON)

This permit does not address the right of entry or settlement of surface damages.

The duration of this permit is SIX 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
PENDING CD - 201800665	2/23/2018 - G57 - (E.O.)(640)(HOR) 15-8N-6W VAC 663309 MISS EXT OTHER EST MSSP POE TO BHL NLT 660' FB REC 2-20-2018 (JOHNSON)
PENDING CD - 201800666	2/23/2018 - G57 - (E.O.) 10 & 15-8N-6W EST MULTIUNIT HORIZONTAL WELL X201800664 MSSP 10-8N-6W X201800665 MSSP 15-8N-6W 34% 10-8N-6W 66% 15-8N-6W CAMINO NATURAL RESOURCES, LLC. REC 2-20-2018 (JOHNSON)
PENDING CD - 201800667	2/23/2018 - G57 - (E.O.) 10 & 15-8N-6W X201800664 MSSP 10-8N-6W X201800665 MSSP 15-8N-6W COMPL. INT. (10-8N-6W) NCT 2640' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (15-8N-6W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL NO OP. NAMED REC 2-20-2018 (JOHNSON)

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX 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.

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

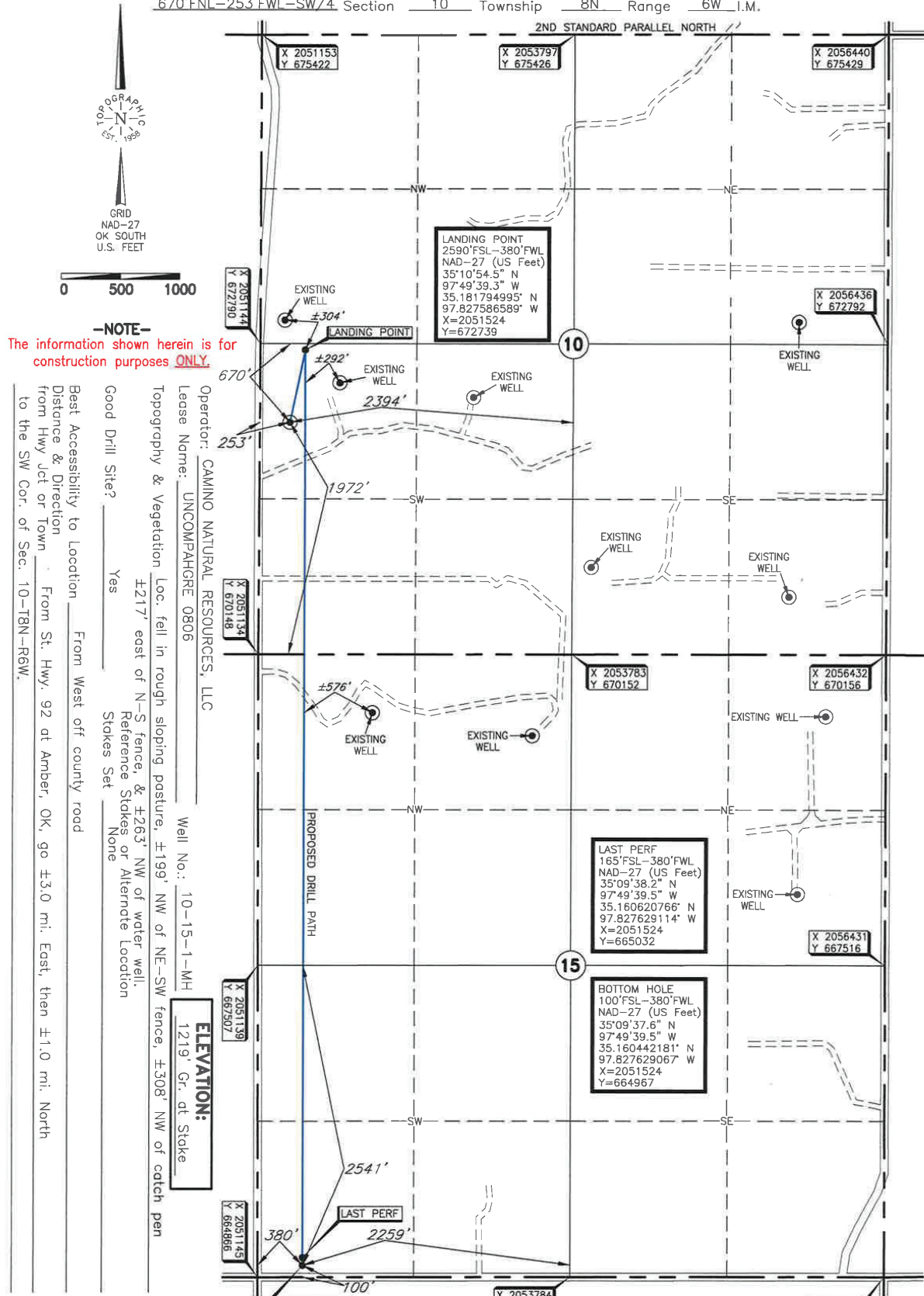
13800 WIRELESS WAY, OKLA. CITY, OKLA. 73134 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219
 Certificate of Authorization No. 1293 LS

API: 051 24286

GRADY

County, Oklahoma

670' FNL - 253' FWL - SW/4 Section 10 Township 8N Range 6W I.M.



-NOTE-
 The information shown herein is for construction purposes **ONLY**.

Operator: CAMINO NATURAL RESOURCES, LLC
 Lease Name: UNCOMPATIBLE 0806
 Topography & Vegetation Loc. fell in rough sloping posture, ±217' east of N-S fence, & ±263' NW of water well.
 Good Drill Site? Yes
 Reference Stakes or Alternate Location Stakes Set None
 Best Accessibility to Location From West off county road
 Distance & Direction from Hwy Jct or Town From St. Hwy. 92 at Amber, OK, go ±3.0 mi. East, then ±1.0 mi. North to the SW Cor. of Sec. 10-T8N-R6W.

Well No.: 10-15-1-MH

ELEVATION:
 1219' Gr. at Stake

LANDING POINT, LAST PERF, BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

DATUM: NAD-27
 LAT: 35°10'48.3"N
 LONG: 97°49'40.9"W
 LAT: 35.180096230° N
 LONG: 97.828022237° W
 STATE PLANE COORDINATES: (US Feet)
 ZONE: OK SOUTH
 X: 2051395
 Y: 672120

Invoice # 288125 Date of Drawing: Feb. 12, 2018
 Date Staked: Jan. 31, 2018 AC

CERTIFICATE:

I, Thomas L. Howell an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein

Thomas L. Howell
 Oklahoma Lic. No. 1433

