

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

API NUMBER: 027 21473

Approval Date: 12/04/2014
Expiration Date: 06/04/2015

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 20 Twp: 10N Rge: 3W County: CLEVELAND
SPOT LOCATION: NW SW NE NE FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1973 1554

Lease Name: WEST SHORT JUNCTION UNIT Well No: 2101H Well will be 1973 feet from nearest unit or lease boundary.
Operator Name: TREY RESOURCES INC Telephone: 4325706898 OTC/OCC Number: 13651 0

TREY RESOURCES INC
PO BOX 50272
MIDLAND, TX 79710-0272

SHAZ INVESTMENT GROUP
2240 N BROADWAY
MOORE OK 73160

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

Name	Depth	Name	Depth
1 HUNTON-BARTLESVILLE	7675	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 46946

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 15832

Ground Elevation: 1197

Surface Casing: 1310

Depth to base of Treatable Water-Bearing FM: 1060

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

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 ALLUVIAL

Pit Location Formation: ALLUVIUM

Approved Method for disposal of Drilling Fluids:

E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 18 Twp 10N Rge 3W County CLEVELAND

Spot Location of End Point: W2 W2 W2 SE

Feet From: SOUTH 1/4 Section Line: 1320

Feet From: EAST 1/4 Section Line: 2550

Depth of Deviation: 5699

Radius of Turn: 2269

Direction: 35

Total Length: 6568

Measured Total Depth: 15832

True Vertical Depth: 7780

End Point Location from Lease,
Unit, or Property Line: 1320

Notes:

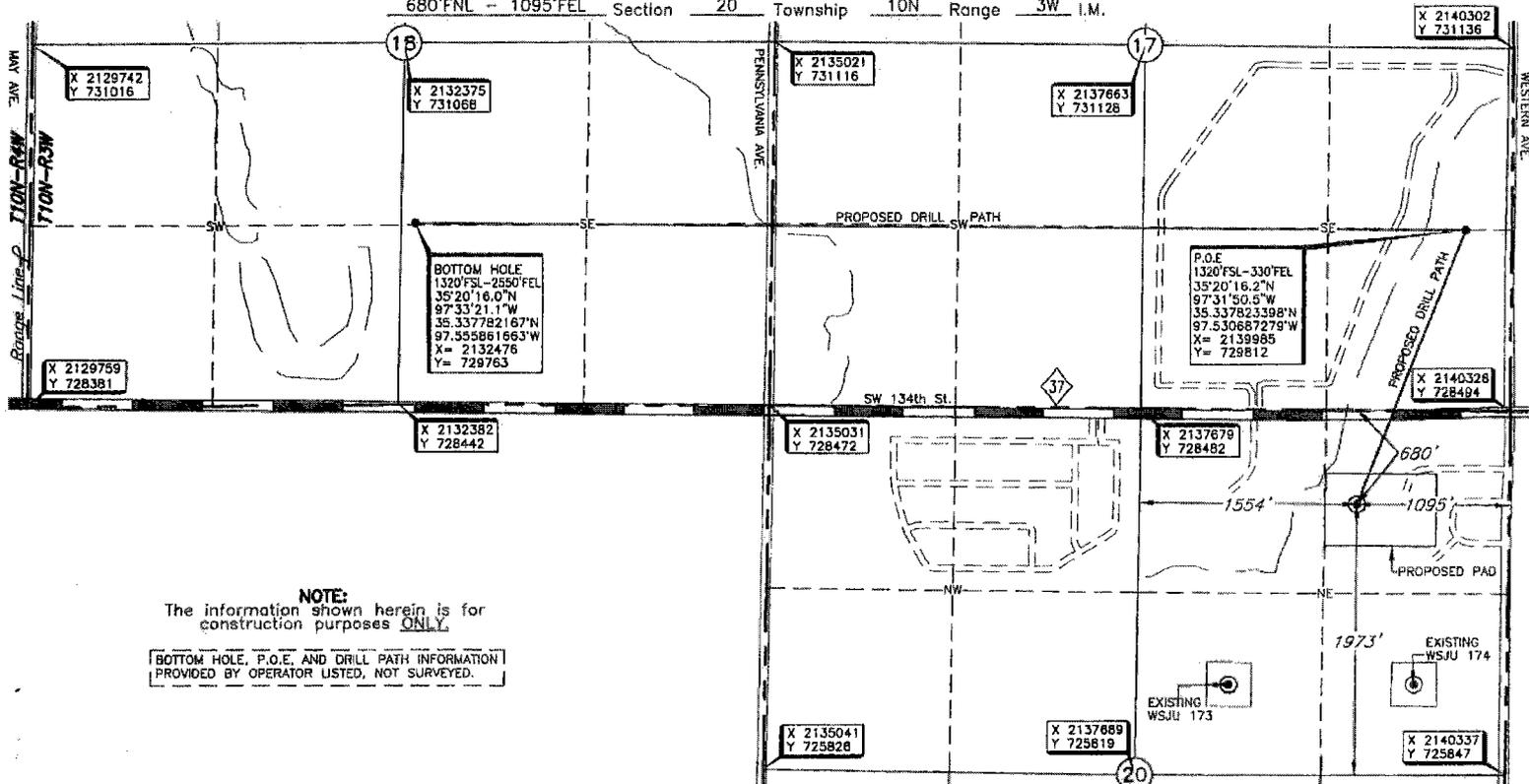
Category	Description
PUBLIC WATER SUPPLY/WELLHEAD PROTECTION AREA	12/4/2014 - G71 - VILLA TERESA - 1 PWS/WPA, NE/4 20-10N-3W
SPACING - 46946	12/4/2014 - G91 - (UNIT) S2 17 & S2 18-10N-3W EST WEST SHORT JUNCTION HUNTON LIME-BARTLESVILLE UNIT FOR HUNTON-BARTLESVILLE

027-2473

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA
 6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 • LOCAL (405) 843-4847 • OUT OF STATE (800) 654-3219
 Certificate of Authorization No. 1293

CLEVELAND County, Oklahoma

680° FNL - 1095° FEL Section 20 Township 10N Range 3W I.M.



GRID
 NAD-27
 OK SOUTH
 US FEET
 Scale:
 1" = 1000'
 This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.
 DATUM: NAD-27
 LAT: 35°19'56.4"N
 LONG: 97°31'59.6"W
 LAT: 35.332329041° N
 LONG: 97.533230688° W
 STATE PLANE
 COORDINATES (US FEET):
 ZONE: OK SOUTH
 X: 2139236
 Y: 727809

NOTE:
 The information shown herein is for construction purposes ONLY.
 BOTTOM HOLE, P.O.E. AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

ELEVATION:
 1197' Gr. at Stake

Revision A Date Drawn: Nov. 26, 2014
 Invoice # 236465 Date Staked: Nov. 21, 2014 JGW

Operator: TREY RESOURCES, INC.
 Lease Name: WSJU Well No.: 2101H
 Topography & Vegetation Location fell in clear wooded area.

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None
 Best Accessibility to Location From Western Ave. East of well location.
 Distance & Direction From Jct. of I-44 and Southwest 134th St., go East on SW 134th St. ±3.5 miles to the Northeast Corner of Section 20, T10N-R3W.

CERTIFICATE:
 I, Lee K. Goss, a Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein.
Lee K. Goss
 Oklahoma Lic. No. 1778

