

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

API NUMBER: 027 21466 A

Approval Date: 09/02/2014
Expiration Date: 03/02/2015

Horizontal Hole Oil & Gas

Amend reason: ADD SOIL FARMING PERMIT NUMBER; CHANGE
SURFACE OWNER

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 22 Twp: 10N Rge: 4W

County: CLEVELAND

SPOT LOCATION: NE NE NE NE

FEET FROM QUARTER: FROM NORTH FROM EAST

SECTION LINES: 250 250

Lease Name: WEST SHORT JUNCTION UNIT

Well No: 1101H

Well will be 250 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

TREY RESOURCES INC.
P.O. BOX 50272
MIDLAND TX 79710

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

Name	Depth	Name	Depth
1 HUNTON-BARTLESVILLE	8020	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: 18345

Ground Elevation: 1213

Surface Casing: 1230

Depth to base of Treatable Water-Bearing FM: 980

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

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

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 AP/TE DEPOSIT

Pit Location Formation: TERRACE

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-29111

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 24 Twp 10N Rge 4W County CLEVELAND

Spot Location of End Point: NE NE NE NE

Feet From: NORTH 1/4 Section Line: 20

Feet From: EAST 1/4 Section Line: 292

Depth of Deviation: 7671

Radius of Turn: 382

Direction: 87

Total Length: 10074

Measured Total Depth: 18345

True Vertical Depth: 8053

End Point Location from Lease,
Unit, or Property Line: 20

Notes:

Category

Description

PUBLIC WATER SUPPLY WELL/WELLHEAD PROTECTION AREA 9/2/2014 - G71 - JR'S PUB-N-GRILL, 1 PWS/WPA, SW4 23-10N-4W

SPACING - 46946

9/2/2014 - G75 - (UNIT) 13, 14, 23, 24-10N-4W
EST WEST SHORT JUNCTION UNIT FOR HNBTV

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027 21466 WEST SHORT JUNCTION UNIT
1101H