

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

API NUMBER: 047 24949

Approval Date: 10/15/2014

Expiration Date: 04/15/2015

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 13 Twp: 24N Rge: 8W

County: GARFIELD

SPOT LOCATION: ☐ SE ☐ SE ☐ SW ☐ SE

FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: 200 1350

Lease Name: TAYLOR 2408

Well No: 1-13H

Well will be 200 feet from nearest unit or lease boundary.

Operator Name: SANDRIDGE EXPLORATION & PRODUCTION LLC

Telephone: 4054296169

OTC/OCC Number: 22281 0

SANDRIDGE EXPLORATION & PRODUCTION LLC  
123 ROBERT S KERR AVE STE 1702  
OKLAHOMA CITY, OK 73102-6406

CLAYTON E. TAYLOR, SR.  
514 SLEEPY HOLLOW  
ALEXANDER CITY AL 35010

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

Name	Depth	Name	Depth
1 MISSISSIPPI LIME	6002	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 193326

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201406139

Special Orders:

Total Depth: 11638

Ground Elevation: 1264

**Surface Casing: 1500**

Depth to base of Treatable Water-Bearing FM: 50

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: 10000 Average: 5000

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: BISON

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

PERMIT NO: 14-27713

E. Haul to Commercial pit facility: Sec. 15 Twn. 24N Rng. 7W Cnty. 47 Order No: 623842

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 13 Twp 24N Rge 8W County GARFIELD

Spot Location of End Point: N2 N2 NE NE

Feet From: NORTH 1/4 Section Line: 150

Feet From: EAST 1/4 Section Line: 660

Depth of Deviation: 5470

Radius of Turn: 890

Direction: 5

Total Length: 4770

Measured Total Depth: 11638

True Vertical Depth: 6047

End Point Location from Lease,

Unit, or Property Line: 150

Additional Surface Owner	Address	City, State, Zip
CLAYTON KIM TAYLOR	514 SLEEPY HOLLOW	ALEXANDER CITY, AL 35010
CLAYTON E. TAYLOR, JR.	3819 59TH AVENUE WEST	BRADENTON, FL 34210
KEVIN RYAN TAYLOR	222 IRIS DRIVE	CENTRE, AL 35960
RANDALL PAUL MILLER	2155 ROB ROY COURT	HANOVER PARK, IL 60133
PAMELA GWYNNE SUMMERS	1305 DEERBROOK DRIVE	VALDOSTA, GA 31602

## Notes:

### Category

### Description

DEEP SURFACE CASING

9/23/2014 - G76 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING

PENDING CD - 201406139

10/15/2014 - G75 - (I.O.) 13-24N-8W  
X193326 MSSLM  
COMPL. INT. NCT 150 FSL, NCT 150 FNL, NCT 560 FEL  
NO OP. NAMED  
REC 9-9-2014 (M. PORTER)

SPACING - 193326

10/15/2014 - G75 - (640) 13-24N-8W  
VAC OTHER  
EXT OTHERS  
EXT 53379/181554 MSSLM

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047 24949 TAYLOR 2408 1-13H

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