API NUMBER: 085 21154 B

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

Approval Date: 06/03/2013
Expiration Date: 12/03/2013

402 feet from nearest unit or lease boundary.

16824 0

OTC/OCC Number:

Straight Hole Oil & Gas

Amend reason: AMEND TD AND FORMATION DEPTHS

AMEND PERMIT TO DRILL

WELL LOCATION	Sec: 29	Twp: 6S	Rge: 2E	County	y: LOV	E		
SPOT LOCATION	: NW SE	NE	NE	FEET FROM QUARTER:	FROM	SOUTH	FROM	WEST
				SECTION LINES:		1894		2238
Lease Name:	GREENVILLE			W	ell No:	4		
Operator	COASTAL	PLAINS ENE	RGY INC			Telepl	hone:	4056015446

COASTAL PLAINS ENERGY INC 6303 N PORTLAND AVE STE 208

OKLAHOMA CITY, OK 72112-1411

CAROL FLANNAGAN RT 1. BOX 488

Well will be

MARIETTA OK 73448

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

	Name	Depth	Name	Depth
1	SYCAMORE	5748	6	
2	WOODFORD	6116	7	
3	HUNTON	6700	8	
4	VIOLA	7137	9	
5	BROMIDE	8297	10	
Spacing Orders	589703	Location Exception Orders:		Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 8300 Ground Elevation: 689 **Surface Casing: 465** Depth to base of Treatable Water-Bearing FM: 240

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: ON SITE

Type of Mud System: WATER BASED

A. Evaporation/dewater and backfilling of reserve pit.

Chlorides Max: 5000 Average: 3000

Is depth to top of ground water greater than 10ft below base of pit? Y

H. 20-MIL LINER REQUIRED

Within 1 mile of municipal water well? N
Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 1A

Liner required for Category: 1A

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

Notes:

Category

Description

SPACING - 589703

1/17/2013 - G30 - (40) NE4 NE4 29-6S-2E EST SCMR, WDFD, HNTN, VIOL, BRMD, OTHER