API NUMBER: 047 24979

Oil & Gas

Horizontal Hole

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

Approval Date: 12/16/2014 Expiration Date: 06/16/2015

PERMIT TO DRILL

WELL LOCATION:	Sec:	09	Twp:	20N	Rge:	7W	County:	GARFIELD
		$\neg \vdash$	$\neg \vdash$	$\overline{}$		_	FFFT FROM OUR DIED	

SPOT LOCATION: NW NE NE NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 300 580

Lease Name: KOKOJAN 2007 Well No: 10H-9 Well will be 300 feet from nearest unit or lease boundary.

 Operator
 CHAPARRAL ENERGY LLC
 Telephone:
 4054264451; 4054264
 OTC/OCC Number:
 16896
 0

CHAPARRAL ENERGY LLC 701 CEDAR LAKE BLVD

OKLAHOMA CITY, OK 73114-7800

ROSAILLA M. FUKSA TRUST (JAMALLE FUKSA)

201 WESTVIEW STREET

WAUKOMIS OK 73773

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

	Name	Depth	Name	Depth
1	OSWEGO	6245	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	628033	Location Exception Orders: 6286	642	Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 11620 Ground Elevation: 1218 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 350

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

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 50000 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: 1B

Liner required for Category: 1B
Pit Location is BED AQUIFER
Pit Location Formation: BISON

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER

HORIZONTAL HOLE 1

Sec 09 Twp 20N Rge 7W County GARFIELD

Spot Location of End Point: W2 SW SE SE
Feet From: SOUTH 1/4 Section Line: 330
Feet From: EAST 1/4 Section Line: 1200

Depth of Deviation: 6245
Radius of Turn: 715
Direction: 360
Total Length: 4613

Measured Total Depth: 11620
True Vertical Depth: 6960
End Point Location from Lease,
Unit, or Property Line: 330

Notes:

Category Description

DEEP SURFACE CASING 11/12/2014 - G71 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY

OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY

CONDUCTOR OR SURFACE CASING

LOCATION EXCEPTION - 628642 12/16/2014 - G72 - 09-20N-07W (I.O.)

X 628033 OSWG,

COMP INT. NCT 330 FNL NCT 330 FSL NCT 560 FEL,

CHAPARRAL ENERGY, L.L.C.

8/1/2014

SPACING - 628033 12/16/2014 - G72 - (640 HOR) 09-20N-07W

EXT 626446 OSWG, OTHERS POE TO BHL NCT 660' FB,

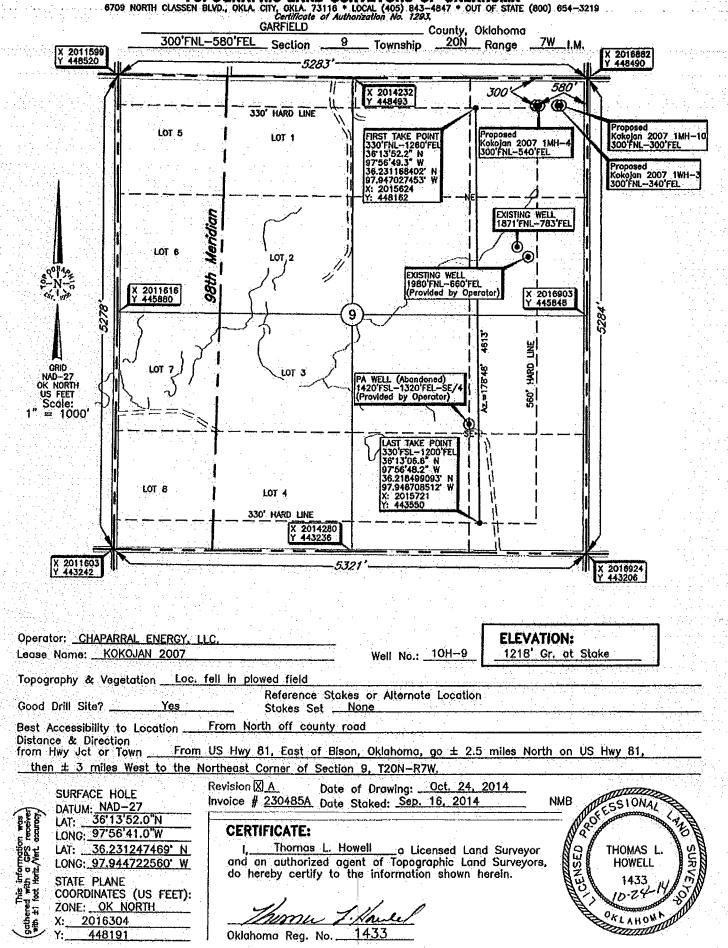
SUPERCEDE EXISTING NON-DEVELOPED NON-HORIZONTAL

DRILLING AND SPACING UNITS/MAY EXIST CONCURRENTLY WITH PRODUCING NON-

HORIZONTAL DRILLING AND SPACING UNITS

047-24979

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA



1433

Oklahoma Reg. No. _

448191