API NUMBER: 045 23525

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: 10/10/2014 Expiration Date: 10/10/2015

PERMIT TO DRILL

										3/0		400
							SECTION LINES:			370		400
SPOT LOCATION:	NE	SW	SI	N	SW		FEET FROM QUAI	RTER:	FROM	SOUTH	FROM	WEST
WELL LOCATION:	Sec:	16	Twp:	16N	Rge:	23V	v c	County:	ELLIS	3		

Lease Name: CONSERVATION 21 Well No: 2H Well will be 370 feet from nearest unit or lease boundary.

 Operator Name:
 ENCINO OPERATING LLC
 Telephone:
 2812547042
 OTC/OCC Number:
 23270
 0

ENCINO OPERATING LLC 675 BERING DR STE 360

HOUSTON, TX 77057-2266

STATE OF OKLAHOMA, DEPT OF WILDLIFE 1801 N. LINCOLN, BOX 53456

OKLAHOMA CITY OK 73105

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

	Name	Depth	Name	Depth
1	TONKAWA	8320	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	582452	Location Exception Orders:	631205	Increased Density Orders: 631470

Pending CD Numbers: Special Orders:

Total Depth: 12734 Ground Elevation: 2095 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 420

Under Federal Jurisdiction: Yes 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 D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-28220 Chlorides Max: 8000 Average: 5000 H. SEE MEMO

Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N

within 1 mile of municipal water well?

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: CPit Location is BED AQUIFER

Pit Location Formation: RUSH SPRINGS

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000

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: RUSH SPRINGS

HORIZONTAL HOLE 1

Sec 21 Twp 16N Rge 23W County ROGER MILLS

Spot Location of End Point: E2 SE SW SW
Feet From: SOUTH 1/4 Section Line: 330
Feet From: WEST 1/4 Section Line: 1000

Depth of Deviation: 7631 Radius of Turn: 350 Direction: 177

Total Length: 4620

Measured Total Depth: 12800

True Vertical Depth: 8400

End Point Location from Lease,
Unit, or Property Line: 330

Notes:

Category Description

INCREASED DENSITY - 631470 10/9/2014 - G91 - 21-16N-23W

X 582452 TNKW

2 WELLS

ENCINO OPERATING, LLC.

10-3-2014

LOCATION EXCEPTION - 631205 10/9/2014 - G91 - (I.O.) 21-16N-23W

X 582452 TNKW

COMPL. INT. NCT 330 FNL, NCT 330 FSL, NCT 400 FWL (HEEL) COMPL. INT. NCT 330 FNL, NCT 330 FSL, NCT 900 FWL (TOE) $^{\circ}$

ENCINO OPERATING, LLC.

9-26-2014

MEMO 10/9/2014 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS (REQUIRED - CANADIAN RIVER),

PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 582452 10/9/2014 - G91 - (640)(HOR) 21-16N-23W

EST TNKW, OTHER POE TO BHL NCT 660' FB



RECEIVED

MAR 1 0 2015

OKLAHOMA CORPORATION COMMISSION

Eric R. King
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eking@gablelaw.com

March 10, 2015

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211 North Robinson
Oklahoma City, OK 73102-7101
Telephone (405) 235-5500
Fax (405) 235-2875
www.gablelaw.com

Dermit ex. 4/10/2015 operator # 23270 Surety ex. 8/23/2015

Oklahoma Corporation Commission P.O. Box 52000 Oklahoma City, OK 73152-2000

Re:

Conservation 21-2H Well

API #045-23525

Section 16-16N-23W, Ellis County

Gentlemen:

Encino Operating, LLC obtained the attached approved Permit to Drill for the referenced well which will expire on April 10, 2015. Pursuant to OAC 165:10-3-1(j)(2), Encino Operating, LLC requests a 6-month extension.

Yours very truly,

Eric R. King For the Firm

ATTORNEYS FOR ENCINO OPERATING, LLC.

ERK/jkm Enclosure

Approved for 6 Month Extension From

4-10-15

3-11-15

UA