

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

API NUMBER: 071 24747

Approval Date: 04/10/2014
Expiration Date: 04/10/2015

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 24 Twp: 25N Rge: 1E County: KAY
SPOT LOCATION: FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 2310 1650

Lease Name: NELLIE KING Well No: 24-10 Well will be 330 feet from nearest unit or lease boundary.
Operator Name: INTERNATIONAL ENERGY CORPORATION Telephone: 9187437300; 9187437 OTC/OCC Number: 22390 0

INTERNATIONAL ENERGY CORPORATION
1801 E 71ST ST
TULSA, OK 74136-3922

KENNETH BUFFALOHEAD C/O BUREAU OF INDIAN
AFFAIRS
800 AGENCY ROAD
PAWNEE OK 74058

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

	Name	Depth		Name	Depth
1	LAYTON	2895	6	WOODFORD	4300
2	CLEVELAND	3283	7	WILCOX	4339
3	SKINNER	3740	8		
4	RED FORK	3820	9		
5	MISSISSIPPI	3938	10		

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 4600 Ground Elevation: 940 Surface Casing: 250 Depth to base of Treatable Water-Bearing FM: 180

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

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? 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 ALLUVIAL

Pit Location Formation: ALLUVIUM

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-26812
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, 20-MIL LINED TRENCH
PIT FOR SOIL FARMING

Notes:

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.

Category	Description
FRAC FOCUS	4/4/2014 - G71 - THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE 165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ OR FOR OCC ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM
SPACING	4/10/2014 - G75 - FORMATIONS UNSPACED; 120-ACRE LEASE (N2 NE4 & SE4 NE4)
SURFACE CASING	4/4/2014 - G71 - MIN. 250' PER ORDER # 240901

10/10/2014



International Energy Corporation

1801 East 71st Street
Tulsa, Oklahoma 74136
(918) 743-7300
(918) 743-0099 (Fax)

September 12, 2014

*Opkr-22390
Surety exp
10/11/15
[Signature]*

VIRGINIA HULLINGER
OKLAHOMA CORPORATION COMMISSION
PO BOX 52000
OKLAHOMA CITY OK 73152-2000

RE: Drilling Permit Expiration

Dear Ms. Hullinger:

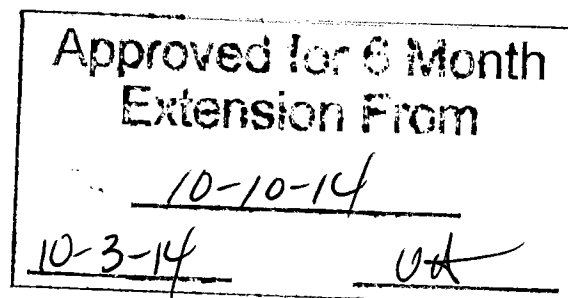
This is to request an extension for a Drilling Permit that will soon expire
for the:

Well Name	Nellie King 24-10
API	35-071-24747
Location	NW NE NE Section 24-25N-1E
Expiration Date	October 10, 2014 <i>[Signature]</i>

Sincerely,

Carla Douglas

Carla Douglas



RECEIVED

SEP 17 2014

OKLAHOMA CORPORATION
COMMISSION