

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

API NUMBER: 071 24753

Approval Date: 04/30/2014

Expiration Date: 10/30/2014

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 24 Twp: 25N Rge: 1E County: KAY
SPOT LOCATION: C S2 SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 660 1320

Lease Name: BONFY Well No: 24-16 Well will be 330 feet from nearest unit or lease boundary.
Operator Name: INTERNATIONAL ENERGY CORPORATION Telephone: 9187437300 OTC/OCC Number: 22390 0

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

DANE & ORALIA BONFY
2901 WHEELER STREET
VERNON TX 76384

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

	Name	Depth	Name	Depth	
1	LAYTON	2955	6	WILCOX	4421
2	CLEVELAND	3333	7		
3	RED FORK	3807	8		
4	MISSISSIPPI	4003	9		
5	WOODFORD	4374	10		

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 4800

Ground Elevation: 930

Surface Casing: 250

Depth to base of Treatable Water-Bearing FM: 150

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

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

Approved Method for disposal of Drilling Fluids:

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

PERMIT NO: 14-27037

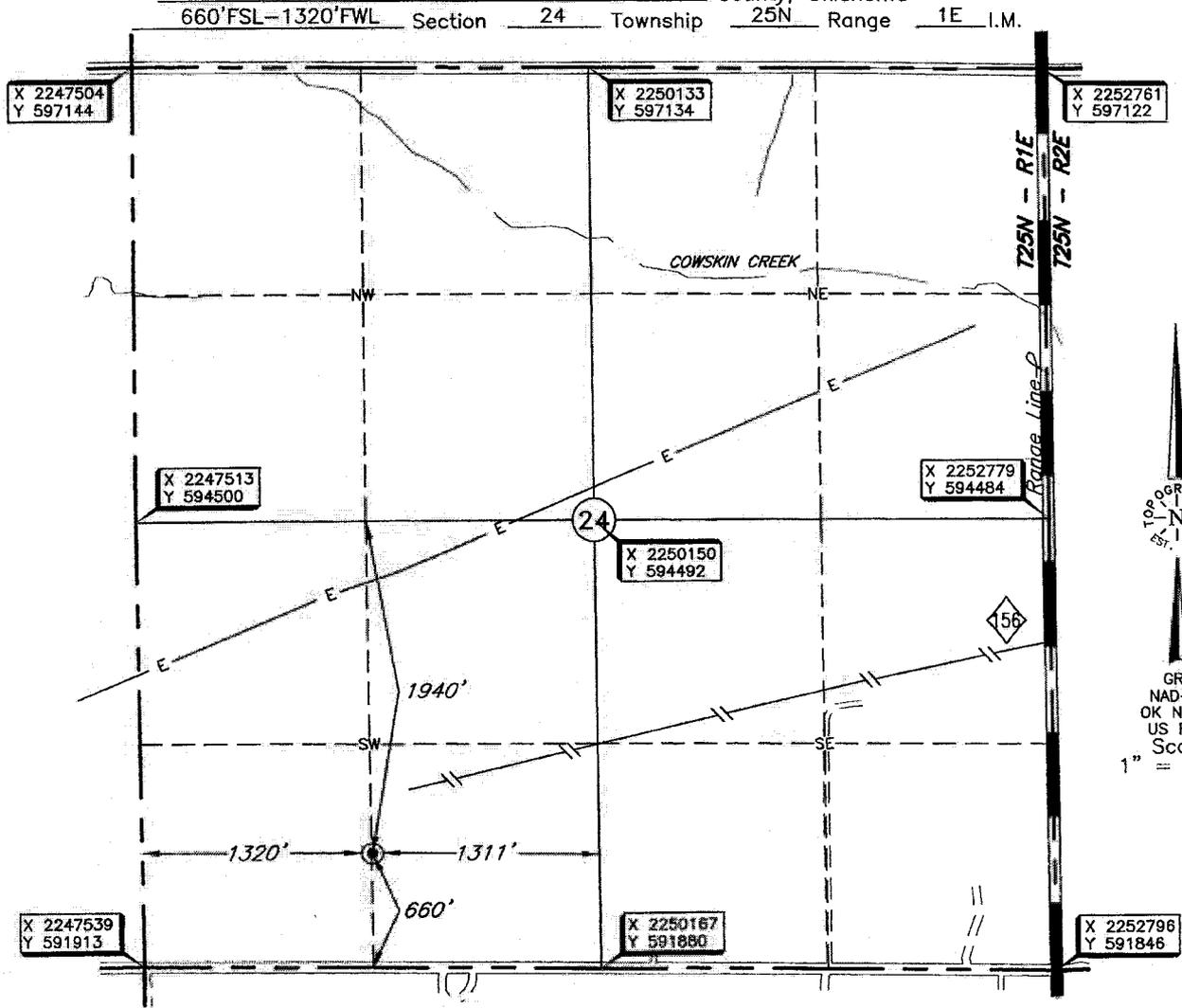
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, 20-MIL LINED TRENCH PIT FOR SOIL FARMING

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	4/30/2014 - 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	4/30/2014 - G75 - FORMATIONS UNSPACED; 38-ACRE LEASE (S2 SW4 SW4, S2 N2 SW4 SW4, W2 SW4 SE4 SW4, SW4 NW4 SE4 SW4)
SURFACE CASING	4/30/2014 - G71 - MIN. 250' PER ORDER # 240901

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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.



[THE INFORMATION SHOWN HEREIN IS
 FOR CONSTRUCTION PURPOSES ONLY]

Operator: INTERNATIONAL ENERGY CORPORATION
 Lease Name: BONFY

Well No.: 24-16

ELEVATION:
930' Gr. at Stake

Topography & Vegetation Loc. fell in wheat field
 Reference Stakes or Alternate Location _____
 Good Drill Site? Yes Stakes Set None
 Best Accessibility to Location From South off county road
 Distance & Direction From the junction of St. Hwy 156 N-S & US Hwy 77 E-W, go ± 4.5 miles South on
St. Hwy 156, then ± 1 mile West to the Southwest Corner of Section 24, T25N - R1E.

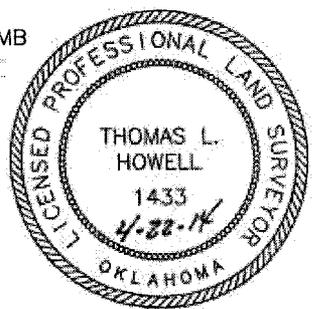
DATUM: NAD-27
 LAT: 36°37'29.4"N
 LONG: 97°09'07.2"W
 LAT: 36.624841234° N
 LONG: 97.152000438° W
 STATE PLANE
 COORDINATES (US FEET):
 ZONE: OK NORTH
 X: 2248852
 Y: 592557

Date of Drawing: Apr. 21, 2014
 Invoice # 220774 Date Staked: Apr. 17, 2014 NMB

CERTIFICATE:

I, Thomas L. Howell a Licensed Land Surveyor
 and an authorized agent of Topographic Land Surveyors,
 do hereby certify to the information shown herein.

Thomas L. Howell
 Oklahoma Reg. No. 1433



This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy