

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	_
District #		_
SGA?	Yes No	

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1138289

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

### NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R
DPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Section
Name:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
State: Zip: +	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I II
	Length of Surface Pipe Planned to be set:  Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Depth:	Formation at Total Depth:
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	IDAVIT
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	IDAVIT
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Side Two



For KCC Use ONLY	
API # 15	

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

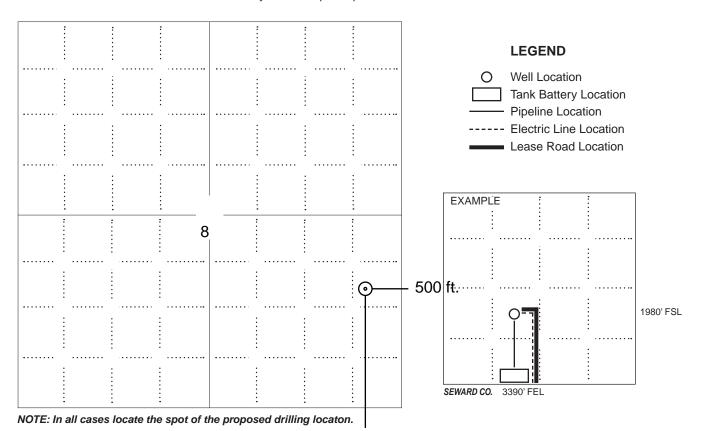
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

#### **PLAT**

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

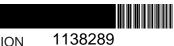
You may attach a separate plat if desired.



#### 1628 ft.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



## Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name:			License Number:
Operator Address:			
Contact Person:			Phone Number:
Lease Name & Well No.:			Pit Location (QQQQ):
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water A	Pit is: Proposed  If Existing, date con Pit capacity:  Trea?  Yes	Existing nstructed: (bbls)	SecTwp R East West Feet from North / South Line of Section Feet from East / West Line of Section County mg/l
Is the bottom below ground level?	Is the bottom below ground level?  Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):Length (fee			Width (feet)
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining acluding any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. nation:
feet Depth of water wellfeet		measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No  Submitted Electronically		Type of materia  Number of work  Abandonment p  Drill pits must b	over and Haul-Off Pits ONLY:  all utilized in drilling/workover:  king pits to be utilized:  procedure:  per closed within 365 days of spud date.
	KCC	OFFICE USE O	NLY  Liner Steel Pit RFAC RFAS
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No



1138289

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: ( ) Fax: ( )	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City:	
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this
task, I acknowledge that I am being charged a \$30.00 handling  If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1
Submitted Electronically	

# BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

Before Commissioners:

Mark Sievers, Chairman Thomas E. Wright Shari Feist Albrecht

In the matter of the application of Indian Oil Co, Inc., for an order granting a well location exception for and assigning a full allowable at the appropriate time to the applicant's Erica 1-8 well, located in the Southeast Quarter of the Northeast Quarter of the Southeast Quarter of Section 8, Township 35 South, Range 12

West, Barber County, Kansas.

Docket No. 13-CONS-436-CWLE

CONSERVATION DIVISION

License No. 31938

License No. 31938

#### **ORDER**

The Commission grants the application of Indian Oil Co, Inc. ("the Operator"), for the following reasons.

#### I. JURISDICTION

- 1. Commission records indicate the Operator is currently licensed to conduct oil and gas activities in Kansas under K.S.A. 55-155.
- 2. The Operator filed an application on May 28, 2013, for a well location exception for its Erica 1-8 well (the "subject well").
  - 3. The Commission thus has jurisdiction over the Operator and this matter.

#### II. LEGAL STANDARD

- 4. K.A.R. 82-3-108(a) provides that the setback requirement for oil and gas wells shall be 330 feet from any lease or unit boundary line, except as provided in subsection (b) or (c).
- 5. K.A.R. 82-3-108(b) provides that an oil well drilled to a total depth of less than 2,000 feet in any of the following counties in eastern Kansas shall be subject to a setback of 165 feet from any lease or unit boundary: Allen, Anderson, Atchison, Bourbon, Brown Cherokee, Coffey, Crawford, Douglas, Elk, Franklin, Greenwood, Jackson, Jefferson, Johnson, Labette,

Leavenworth, Linn, Lyon, Miami, Montgomery, Neosho, Osage, Shawnee, Wilson, Woodson, and Wyandotte. Further, wells drilled to a total depth of less than 2,500 feet in Chautauqua County are subject to the 165-foot setback.

- 6. K.A.R. 82-3-108(c) provides that the commission may grant an exception to the well setback requirements if necessary either to prevent waste or protect correlative rights.
  - 7. K.A.R. 82-3-207 states that a standard oil well drilling unit shall be 10 acres.
  - 8. K.A.R. 82-3-312 states that a standard gas well drilling unit shall be 10 acres.

#### III. FINDINGS OF FACT

- 9. The Operator has verified that notice was properly served and published, as required under K.A.R. 82-3-108, at least 15 days before the issuance of this Order Granting Application.
  - 10. No party filed a protest under K.A.R. 82-3-108(f).
- 11. The subject well will be located 1,636 feet from the South line and 500 feet from the East line of Section 8, Township 35 South, Range 12 West, Barber County, Kansas.
  - 12. The subject well is located 325 feet from the nearest lease boundary.
- 13. The application states that the subject well is necessary to produce minerals from a structural high point in the ten acre location; however, because a survey indicates the 10 acre location is not the standard 660 foot sided square, the well will be five feet nearer to the southern lease boundary.
- 14. Ten acres surrounding the well will be attributed to the well for production allowable purposes.

## IV. CONCLUSIONS OF LAW

- 15. The Operator filed the application in accordance with the rules and regulations of the Commission and Kansas statutes.
  - 16. Notice was properly served and published.
- 17. An exception to the well setback under K.A.R. 82-3-108 should be granted to prevent waste and protect correlative rights, and the well should be assigned a full allowable.

# THEREFORE, THE COMMISSION ORDERS:

- A. The application for a well location exception for the subject well is granted, 10 acres immediately surrounding the well are attributed to the well, and a full allowable is assigned to the well.
- B. Any party affected by this Order may file with the Commission a petition for reconsideration pursuant to K.S.A. 77-529(a). The petition shall be filed within 15 days after service of this Order and must state the specific grounds upon which relief is requested. If service of this Order is by mail, three days will be added to the deadline. The petition shall be filed with the Executive Director of the Conservation Division, Finney State Office Building, 130 South Market, Room 2078, Wichita, KS 67202-3802.

C. The Commission retains jurisdiction of the subject matter and the parties and may enter additional orders as it deems appropriate.

# BY THE COMMISSION IT IS SO ORDERED.

Sievers, Chmn.; Wright, Com.; Albrecht, Com.

Dated: JUN 1 3 2013

Patrice Petersen-Klein Executive Director

Date Mailed: 13-2013

RAH

CERTIFY THE ORIGINAL COPY IS ON FILE WITH The State Constitution Commission

JUN 1 3 2013

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# **CERTIFICATE OF SERVICE**

I hereby certify that on  $\sqrt{Q-13-2013}$ , I caused a true and correct copy of the foregoing Order to be served by placing the same in the United States mail, postage prepaid,

Joscelyn Nittler Indian Oil Co., Inc. PO Box 209 Medicine Lodge, Kansas 67104

Richard Lacey KCC District #1 Office 210 E. Frontview, Suite A Dodge City, Kansas 67801

And by hand delivery to the following:

Jim Hemmen, Research Analyst Production Department, Central Office

Ryan A. Hoffman, 23819

Litigation Counsel

Kansas Corporation Commission

Finney State Office Building, Room 2078

130 S. Market

Wichita, Kansas 67202

(316) 337-6200

r.hoffman@kcc.ks.gov

For KCC Use ONLY	
API # 15	

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form.	Include items 1 through 5 at the bottom of this page.
O Louis Indian Oil Co. Inc.	Dodge.
Operator: Indian Oil Co., Inc. Lease: Erica	Location of Well: County: Barber
Lease: 1	1628 feet from N / S Line of Section
Well Number: 1	feet from X E / W Line of Section
Field: Hardtner	Sec. 8 Twp. 35 S. R. 12 E W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: SW - SF - NE - SE,	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW
RLA	
Show location of the well. Show footage to the nearest leas	se or unit boundary line. Show the predicted locations of
lease roads, tank batteries, pipelines and electrical lines, as requin	ed by the Kansas Surface Owner Notice Act (House Bill 2032).
You may attach a sepa	rate plat if desired.
\ \ \ /	LEGEND
	. LEOLIND
	O Well Location
	Tank Battery Location
	Pipeline Location
	Electric Line Location
	Lease Road Location
/	
	EXAMPLE
	·
8	·
	'
	500#
	500 ft.
	1980' FSL
	SEWARD CO. 3390' FEL
NOTE 1 III	•
NOTE: In all cases locate the spot of the proposed drilling loca	ton.
	1628 ft.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 13, 2013

Anthony Farrar Indian Oil Co., Inc. PO BOX 209 2507 SE US 160 HWY MEDICINE LODGE, KS 67104-0209

Re: Drilling Pit Application Erica 1 SE/4 Sec.08-35S-12W Barber County, Kansas

#### Dear Anthony Farrar:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 96 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.