



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

KANSAS CORPORATION COMMISSION 1076530  
 OIL & GAS CONSERVATION DIVISION

Form C-1  
 March 2010

Form must be Typed  
 Form must be Signed  
 All blanks must be Filled

**NOTICE OF INTENT TO DRILL**

*Must be approved by KCC five (5) days prior to commencing well*

*Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.*

Expected Spud Date: \_\_\_\_\_  
month day year

OPERATOR: License# \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Address 1: \_\_\_\_\_  
 Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_  
 Contact Person: \_\_\_\_\_  
 Phone: \_\_\_\_\_

CONTRACTOR: License# \_\_\_\_\_  
 Name: \_\_\_\_\_

<b>Well Drilled For:</b>	<b>Well Class:</b>	<b>Type Equipment:</b>
<input type="checkbox"/> Oil	<input type="checkbox"/> Enh Rec	<input type="checkbox"/> Infield
<input type="checkbox"/> Gas	<input type="checkbox"/> Storage	<input type="checkbox"/> Pool Ext.
	<input type="checkbox"/> Disposal	<input type="checkbox"/> Wildcat
<input type="checkbox"/> Seismic ; _____ # of Holes	<input type="checkbox"/> Other	<input type="checkbox"/> Mud Rotary
<input type="checkbox"/> Other: _____		<input type="checkbox"/> Air Rotary
		<input type="checkbox"/> Cable
<input type="checkbox"/> If OWWO: old well information as follows:		

Operator: \_\_\_\_\_  
 Well Name: \_\_\_\_\_  
 Original Completion Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_

Directional, Deviated or Horizontal wellbore?  Yes  No  
 If Yes, true vertical depth: \_\_\_\_\_  
 Bottom Hole Location: \_\_\_\_\_  
 KCC DKT #: \_\_\_\_\_

Spot Description: \_\_\_\_\_  
 \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  E  W  
(Q/Q/Q/Q) \_\_\_\_\_ feet from  N /  S Line of Section  
 \_\_\_\_\_ feet from  E /  W Line of Section

Is SECTION:  Regular  Irregular?  
 (Note: Locate well on the Section Plat on reverse side)

County: \_\_\_\_\_  
 Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_

Field Name: \_\_\_\_\_  
 Is this a Prorated / Spaced Field?  Yes  No

Target Formation(s): \_\_\_\_\_  
 Nearest Lease or unit boundary line (in footage): \_\_\_\_\_

Ground Surface Elevation: \_\_\_\_\_ feet MSL

Water well within one-quarter mile:  Yes  No

Public water supply well within one mile:  Yes  No

Depth to bottom of fresh water: \_\_\_\_\_

Depth to bottom of usable water: \_\_\_\_\_

Surface Pipe by Alternate:  I  II

Length of Surface Pipe Planned to be set: \_\_\_\_\_

Length of Conductor Pipe (if any): \_\_\_\_\_

Projected Total Depth: \_\_\_\_\_

Formation at Total Depth: \_\_\_\_\_

Water Source for Drilling Operations:  
 Well  Farm Pond  Other: \_\_\_\_\_

DWR Permit #: \_\_\_\_\_  
 (Note: Apply for Permit with DWR )

Will Cores be taken?  Yes  No  
 If Yes, proposed zone: \_\_\_\_\_

**AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office **prior** to spudding of well;
2. A copy of the approved notice of intent to drill **shall be** posted on each drilling rig;
3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary **prior to plugging**;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 DAYS** of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. **In all cases, NOTIFY district office** prior to any cementing.

**Submitted Electronically**

**For KCC Use ONLY**

API # 15 - \_\_\_\_\_

Conductor pipe required \_\_\_\_\_ feet

Minimum surface pipe required \_\_\_\_\_ feet per ALT.  I  II

Approved by: \_\_\_\_\_

**This authorization expires:** \_\_\_\_\_  
(This authorization void if drilling not started within 12 months of approval date.)

Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

**Remember to:**

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

**Well will not be drilled or Permit Expired** Date: \_\_\_\_\_  
 Signature of Operator or Agent: \_\_\_\_\_

E  
W



1076530

**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: \_\_\_\_\_

Lease: \_\_\_\_\_

Well Number: \_\_\_\_\_

Field: \_\_\_\_\_

Number of Acres attributable to well: \_\_\_\_\_

QTR/QTR/QTR/QTR of acreage: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Location of Well: County: \_\_\_\_\_

\_\_\_\_\_ feet from  N /  S Line of Section

\_\_\_\_\_ feet from  E /  W Line of Section

Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  E  W

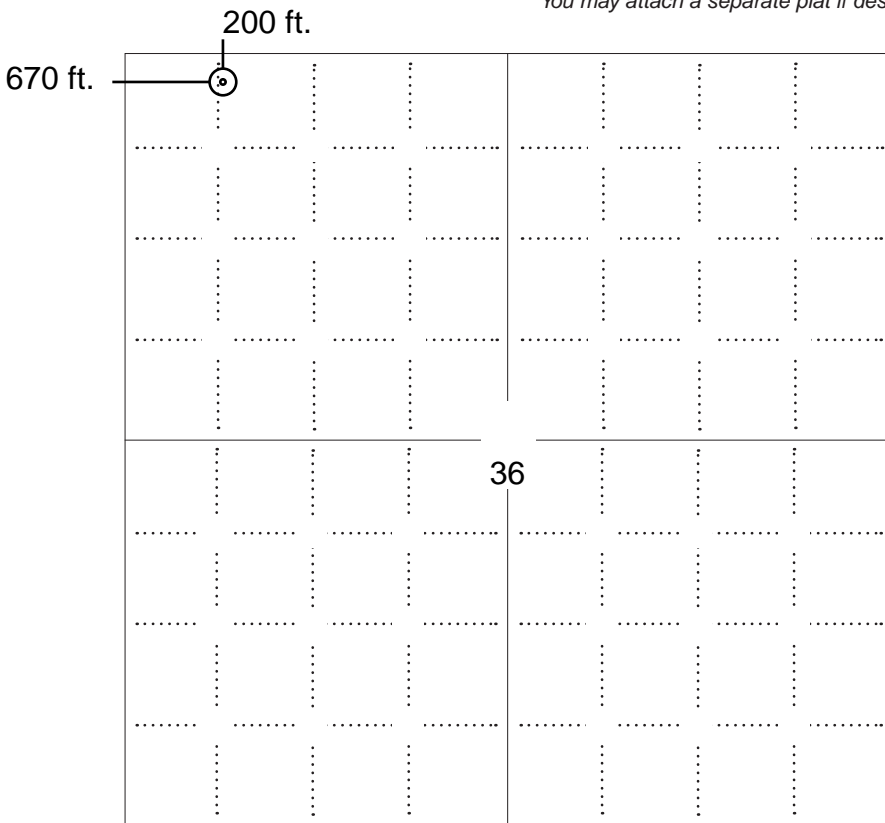
Is Section:  Regular or  Irregular

**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.



### LEGEND

- Well Location
- Tank Battery Location
- Pipeline Location
- Electric Line Location
- Lease Road Location



**NOTE: In all cases locate the spot of the proposed drilling locaton.**

#### 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 1076530  
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: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input type="checkbox"/> Drilling Pit <input type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <i>(If WP Supply API No. or Year Drilled)</i>		Pit is: <input type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: _____ (bbls)	
Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input type="checkbox"/> No		Chloride concentration: _____ mg/l <i>(For Emergency Pits and Settling Pits only)</i>	
Is the bottom below ground level? <input type="checkbox"/> Yes <input type="checkbox"/> No		Artificial Liner? <input type="checkbox"/> Yes <input type="checkbox"/> No	
How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):    _____ Length (feet)    _____ Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: _____ (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
Distance to nearest water well within one-mile of pit: _____ feet    Depth of water well _____ feet		Depth to shallowest fresh water _____ feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input type="checkbox"/> KDWR	
<b>Emergency, Settling and Burn Pits ONLY:</b> 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? <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>Drilling, Workover and Haul-Off Pits ONLY:</b> Type of material utilized in drilling/workover: _____ Number of working pits to be utilized: _____ Abandonment procedure: _____ _____ Drill pits must be closed within 365 days of spud date.	
<p><b>Submitted Electronically</b></p>			

**KCC OFFICE USE ONLY**

Liner     Steel Pit     RFAC     RFAS

Date Received: \_\_\_\_\_ Permit Number: \_\_\_\_\_ Permit Date: \_\_\_\_\_ Lease Inspection:     Yes     No



# 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 (Cathodic Protection Borehole Intent)  T-1 (Transfer)  CP-1 (Plugging Application)

OPERATOR: License # \_\_\_\_\_  
Name: \_\_\_\_\_  
Address 1: \_\_\_\_\_  
Address 2: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_  
Contact Person: \_\_\_\_\_  
Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ Fax: ( \_\_\_\_\_ ) \_\_\_\_\_  
Email Address: \_\_\_\_\_

Well Location:  
\_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ Sec. \_\_\_\_ Twp. \_\_\_\_ S. R. \_\_\_\_  East  West  
County: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_

*If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:*

**Surface Owner Information:**

Name: \_\_\_\_\_  
Address 1: \_\_\_\_\_  
Address 2: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_

*When filing a Form T-1 involving multiple surface owners, attach an additional 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 county, and in the real estate property tax records of the county treasurer.*

*If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.*

**Select one of the following:**

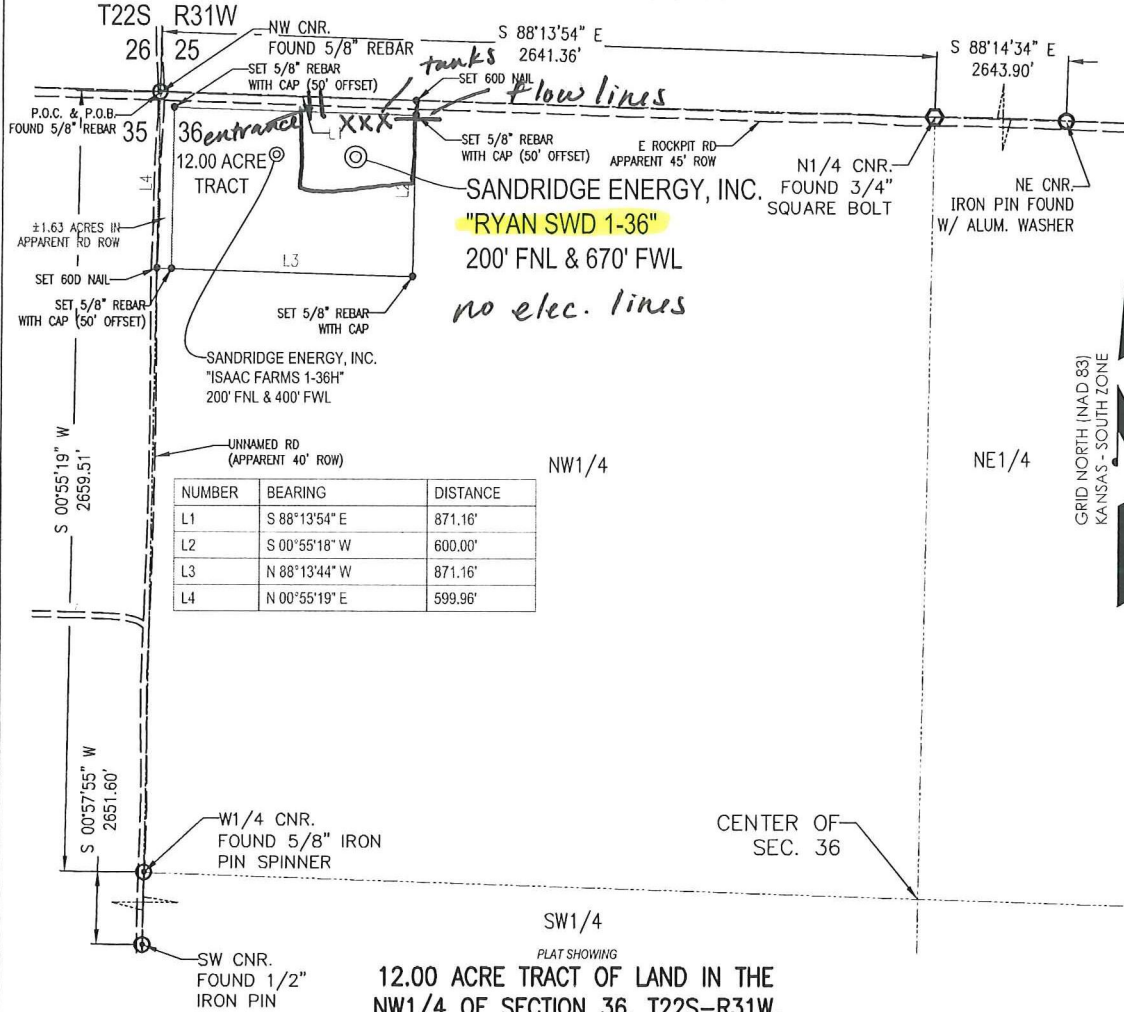
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

*If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.*

I Submitted Electronically



T 22 S - R 31 W



NUMBER	BEARING	DISTANCE
L1	S 88°13'54" E	871.16'
L2	S 00°55'18" W	600.00'
L3	N 88°13'44" W	871.16'
L4	N 00°55'19" E	599.96'

12.00 ACRE TRACT OF LAND IN THE  
 NW 1/4 OF SECTION 36, T22S-R31W,  
 FINNEY COUNTY, KANSAS

**METES AND BOUNDS DESCRIPTION (12.00 ACRE TRACT)**

PART OF THE NW 1/4 OF SECTION 36, TOWNSHIP 22 SOUTH, RANGE 31 WEST, FINNEY COUNTY, KANSAS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NW CORNER OF SAID SECTION 36 ALSO BEING THE POINT OF BEGINNING;  
 THENCE S 88°13'54" E ALONG THE NORTH LINE OF SAID SECTION 36, A DISTANCE OF 871.16 FEET;  
 THENCE S 00°55'18" W, A DISTANCE OF 600.00 FEET;  
 THENCE N 88°13'44" W, A DISTANCE OF 871.16 FEET;  
 THENCE N 00°55'19" E ALONG THE WEST LINE OF SAID SECTION 36, A DISTANCE OF 599.96 FEET TO THE POINT OF BEGINNING.

SAID TRACT CONTAINING 12.00 ACRES MORE OR LESS OF LAND AS SURVEYED.

THE COORDINATES ARE BASED ON NAD83 STATE PLANE COORDINATE SYSTEM AS PROCESSED BY OPUS USING THESE STATIONS: DK6487 ICT1 WICHITA ICT1 CORS ARP, DK6489 ICT2 WICHITA ICT2 CORS ARP, & AF9518 LMNO LAMONT CORS ARP

**SURVEYOR'S CERTIFICATE:**

I, C. ED GRAY, KANSAS LICENSED PROFESSIONAL LAND SURVEYOR, NO. 1404, DO HEREBY CERTIFY THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE ON THE GROUND UNDER MY SUPERVISION ON THE DATE OF 02-28-2012.

**GENERAL NOTES:**

THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A SURVEY MADE ON THE GROUND AND / OR BEARING AND DISTANCES FROM THE GENERAL LAND OFFICE PLAT OF THE AREA SHOWN AND MAY NOT BE THE ACTUAL PROPERTY CORNERS. THIS PLAT DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.



REVISION		SandRidge	
△	REVISED SHL (02-23-2012)	"RYAN SWD 1-36" PART OF THE NW 1/4 OF SECTION 36, T-22-S, R-31-W PROPOSED DRILL SITE FINNEY COUNTY, KANSAS	
△	REVISED CL LIMITS (02-28-2012)		
		SCALE: 1" = 500'	
		PLOT DATE: 02-28-2012	DRAWN BY: S. ANDER
		SHEET NO.: 1 OF 1	

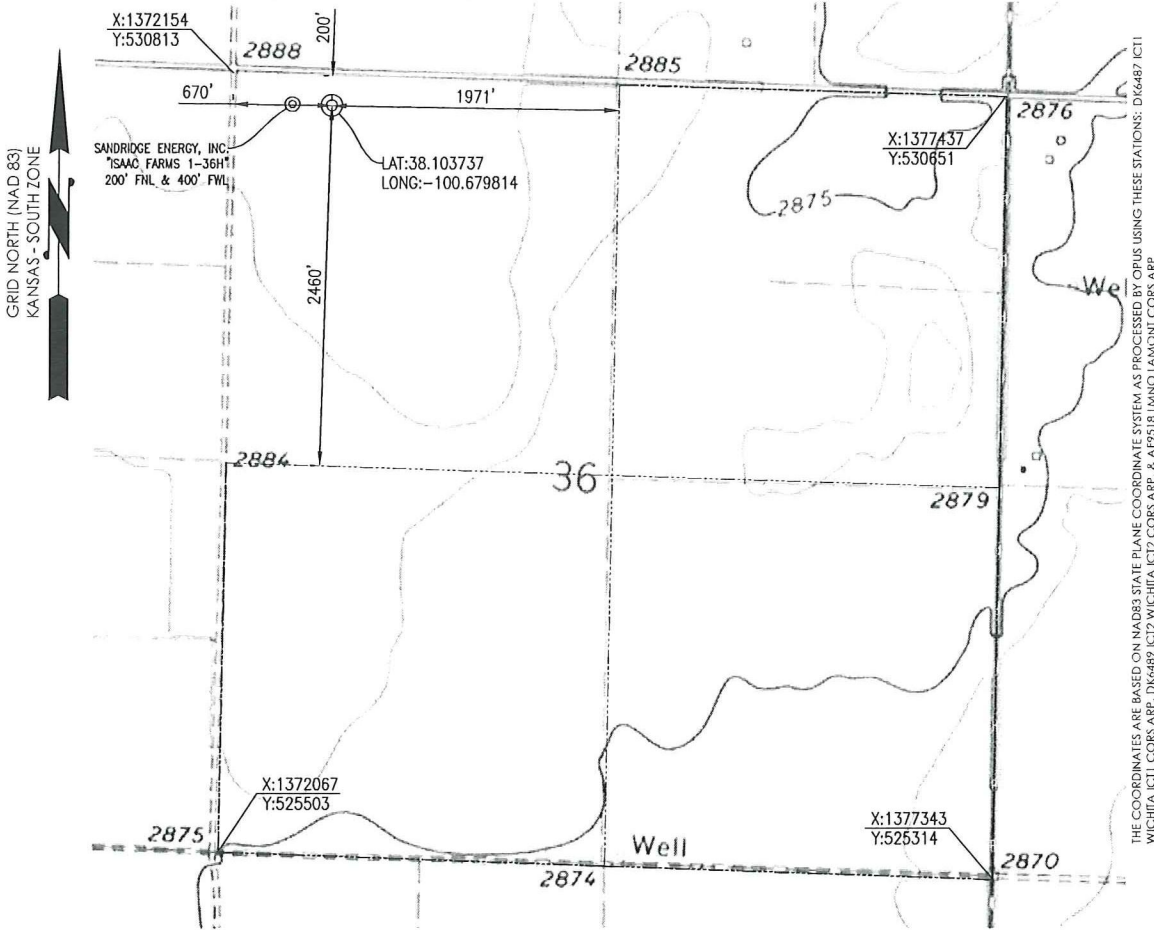


170 Commerce Road, Building 201  
 Conway, Arkansas 72032  
 501.328.3316 f 501.328.3325 f  
 www.craffontull.com

**Craffon Tull**  
 SURVEYING

FINNEY COUNTY, KANSAS

200' FNL - 670' FWL SECTION 36 TOWNSHIP 22S RANGE 31W 6TH P.M.



THE COORDINATES ARE BASED ON NAD83 STATE PLANE COORDINATE SYSTEM AS PROCESSED BY OPUS USING THESE STATIONS: D166487 ICT1 WICHITA ICT1 COIS ARP, D166487 ICT2 WICHITA ICT2 COIS ARP, & AP9318 LUNNO LAMONT COIS ARP

OPERATOR: SANDRIDGE ENERGY, INC.

WELL NO: 1-36

**ELEVATION:**  
 2886' GR. AT STAKE

LEASE NAME: RYAN SWD

TOPOGRAPHIC & VEGETATION: LOCATION FELL IN A FIELD

GOOD DRILL SITE: YES

REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET: NONE

BEST ACCESSIBILITY TO LOCATION: NORTH LINE

**DISTANCE & DIRECTION**  
**FROM HWY JCT OR TOWN:** FROM THE JCT. OF KS-23 & KS-156, TRAVEL WEST ON KS-156 FOR ±11.0 MILES, TURN RIGHT (NORTH) ON N MENNONITE RD & TRAVEL ±3.0 MILES, TURN LEFT (WEST) ON E ROCKPIT RD & TRAVEL ±1.0 MILES TO THE NW CORNER OF S36, T22S-R31W.

(THE FOLLOWING INFORMATION WAS GATHERED USING A GPS RECEIVER ACCURACY ±2-3 METERS)

GPS DATUM: NAD-27	STATE PLANE COORDINATES: ZONE: KS-SOUTH
LAT: 38.103737	X: 1372820.854
LONG: -100.679814	Y: 530592.685

DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640 FEET, THOSE SHOWN IN [BRACKETS] ARE BASED ON GLO (GENERAL LAND OFFICE) DISTANCES AND HAVE NOT BEEN MEASURED.

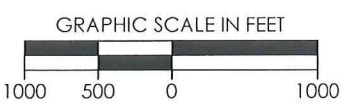
**SURVEYOR'S CERTIFICATE:**

DATE STAKED: 02-22-2012

I, C. ED GRAY, KANSAS LICENSED PROFESSIONAL LAND SURVEYOR, NO. 1404, DO HEREBY CERTIFY THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE ON THE GROUND UNDER MY SUPERVISION.

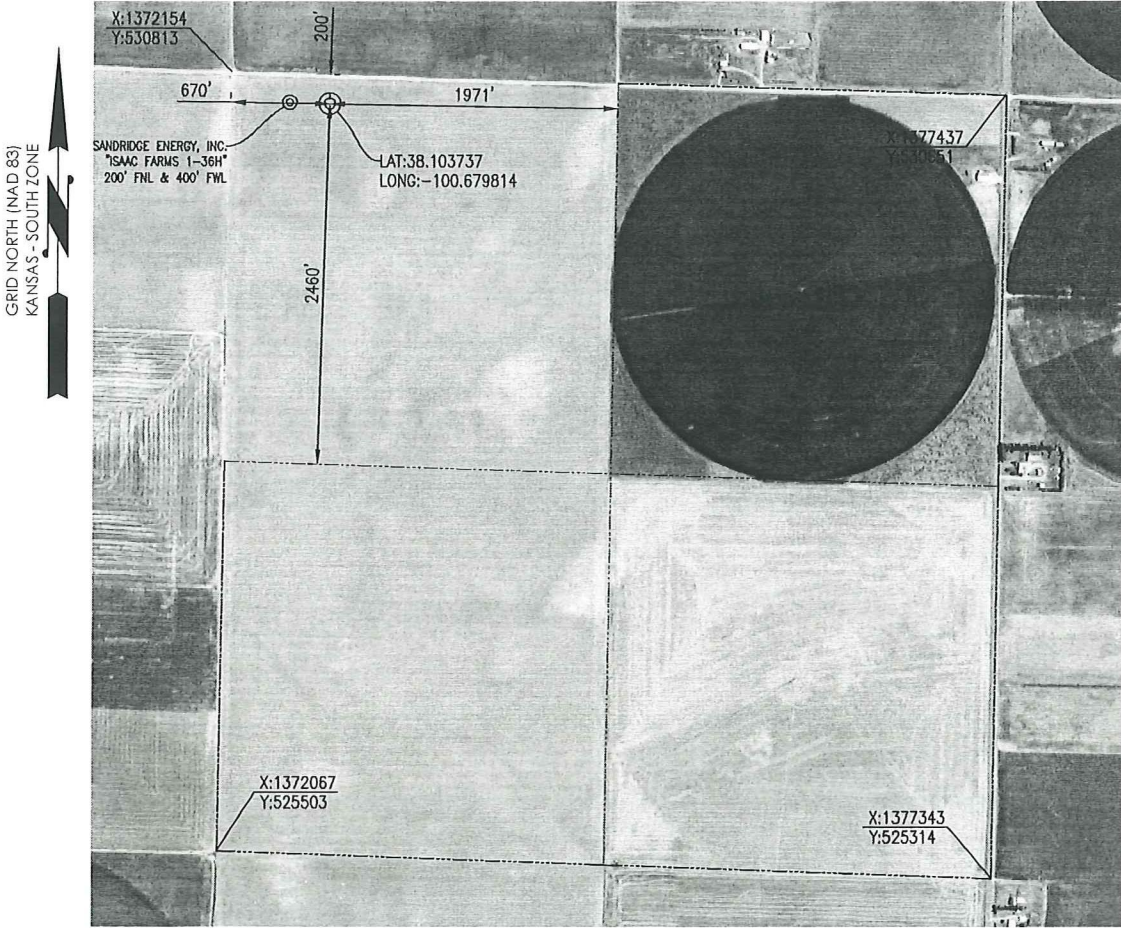
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REVISION		<b>SandRidge</b>	
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2	REVISED CL LIMITS (02-28-2012)		
		SCALE: 1" = 1000'	DRAWN BY: S.ANDER
		PLOT DATE: 02-28-2012	SHEET NO.: 1 OF 3

FINNEY COUNTY, KANSAS  
 200' FNL- 670' FWL SECTION 36 TOWNSHIP 22S RANGE 31W 6TH P.M.



THE COORDINATES ARE BASED ON NAD83 STATE PLANE COORDINATE SYSTEM AS PROCESSED BY OPUS USING THESE STATIONS: DK6487 ICT1 WICHITA, ICT1 CORS ARP, DK6489 ICT2 WICHITA, ICT2 CORS ARP, & A P9518 LMNO LAMONT CORS ARP

OPERATOR: SANDRIDGE ENERGY, INC. WELL NO: 1-36

LEASE NAME: RYAN SWD

TOPOGRAPHIC & VEGETATION: LOCATION FELL IN A FIELD

GOOD DRILL SITE: YES REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET: NONE

BEST ACCESSIBILITY TO LOCATION: NORTH LINE

ELEVATION:  
 2886' GR. AT STAKE

DISTANCES SHOWN IN (PARENTHESIS) ARE CALCULATED BASED UPON THE QUARTER SECTION BEING 2640 FEET, THOSE SHOWN IN [BRACKETS] ARE BASED ON GLO (GENERAL LAND OFFICE) DISTANCES AND HAVE NOT BEEN MEASURED.

DISTANCE & DIRECTION FROM HWY JCT OR TOWN: FROM THE JCT. OF KS-23 & KS-156, TRAVEL WEST ON KS-156 FOR ±1.0 MILES, TURN RIGHT (NORTH) ON N MENNONITE RD & TRAVEL ±3.0 MILES, TURN LEFT (WEST) ON E ROCKPIT RD & TRAVEL ±1.0 MILES TO THE NW CORNER OF S36, T22S-R31W.

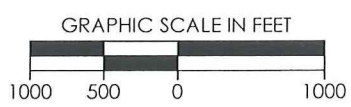
(THE FOLLOWING INFORMATION WAS GATHERED USING A GPS RECEIVER ACCURACY ±2-3 METERS)

GPS DATUM: NAD-27	STATE PLANE COORDINATES: ZONE: KS-SOUTH
LAT: 38.103737	X: 1372820.854
LONG: -100.679814	Y: 530592.685

SURVEYOR'S CERTIFICATE: DATE STAKED: 02-22-2012

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REVISION		<b>SandRidge</b>	
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△	REVISED CL LIMITS (02-28-2012)		
SCALE: 1" = 1000'		PLOT DATE: 02-28-2012	DRAWN BY: S.ANDER
		SHEET NO.: 2 OF 3	



# VICINITY MAP



SEC. 36 TWP. 22S RNG. 31W

COUNTY: FINNEY STATE: KS

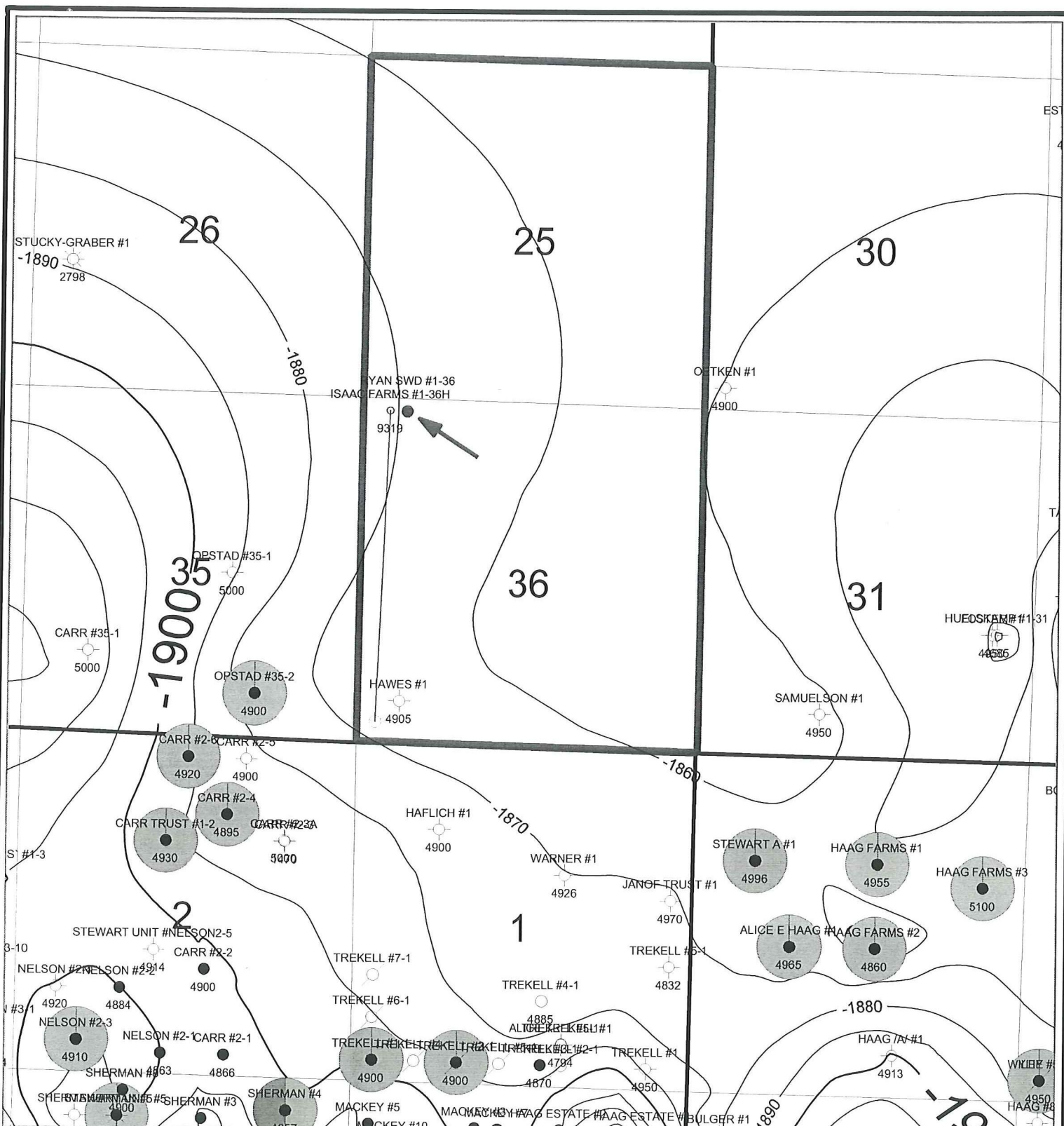
OPERATOR: SANDRIDGE ENERGY, INC.

GRAPHIC SCALE IN MILES

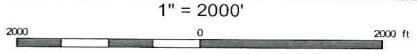


REVISION			
△	REVISED SHL (02-23-2012)		
△	REVISED CL LIMITS (02-28-2012)	"RYAN SWD 1-36" PART OF THE NW 1/4 OF SECTION 36, T-22-S, R-31-W PROPOSED DRILL SITE FINNEY COUNTY, KANSAS	
		SCALE: 1/2" = 1 MILE	
		PLOT DATE: 02-28-2012	DRAWN BY: S.ANDER SHEET NO.: 3 OF 3





- PRODUCING ZONE**
- NON MSSP
  - ST GENEVIEVE
  - ST LOUIS
  - SPERGEN
  - WARSAW
  - OSAGE
  - OSAGE M
  - KINDERHOOK



**WELL NAME**

- Cum Oil (MBO)
- Cum Gas (BCF)

Total Depth

**Ryan SWD 1-36**  
Finney County

Miss Unconformity Structure (Cl = 10')

Finney Ryan SWD 1-36.gmp

<small>Date: 15 March, 2012</small>	<small>Geologist: W. Scott</small>
-------------------------------------	------------------------------------

Ryan  
Isaac Farms

SPECIAL WARRANTY DEED

STATE OF KANSAS §  
COUNTY OF FINNEY §

THIS DEED, made this 14 day of March, 2012, between Isaac Farms Inc., whose address is P.O. Box 602, Garden City, Kansas 67846, of Finney County, in the State of Kansas, parties of the first part, hereinafter called "Grantor" and SandRidge Exploration and Production, LLC, a Delaware limited liability company, whose address is 123 Robert S. Kerr Ave., Oklahoma City, Oklahoma 73102, party of the second part, hereinafter called "Grantee".

WITNESSETH: That in consideration of the sum of Ten and No/100 Dollars (\$10.00) and other good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, said Grantor does, by these presents, grant, bargain, sell and convey unto said Grantee, its successors and assigns, all of the following described real estate less and except the oil, gas and other minerals, situated in the County of Finney, State of Kansas, to-wit:

A tract of land containing 12.00 acres in the Northwest Quarter (NW/4) of Section Thirty-Six (36), Township Twenty-Two (22) South, Range Thirty-One (31) West, more particularly described as follows: commencing at the NW corner of said Section 36 also being the point of beginning; thence South 88°13'54" East along the North line of said Section 36, a distance of 871.16 feet; thence South 00°55'18" West, a distance of 600.00 feet; thence North 88°13'44" West, a distance of 871.16 feet; thence North 00°55'19" East along the West line of said Section 36, a distance of 599.96 feet to the point of beginning; less and except the oil, gas and other minerals (the "Subject Lands").

- See Exhibit "A" attached hereto and made apart hereof for a survey -

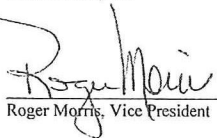
TO HAVE AND TO HOLD THE SAME, together with all and singular the tenements, hereditaments and appurtenances thereto belonging or in any wise appertaining forever.

And said Grantor, their heirs, executors and administrators, do hereby specially warrant to and with said Grantee, at the delivery of these presents that they are lawfully seized in their own right of an indefeasible estate in the above granted and described premises, with the appurtenances; that the same are free, clear, and discharged and unencumbered of and from all former and other grants, titles, charges, estates, judgments, taxes, assessments and encumbrances, of whatsoever nature and kind by, through and under Grantor, but not otherwise, EXCEPT: Easements and building restrictions of record and special assessments not yet due. All real property herein conveyed is done so on an "as is" "where is" condition, except as to title. With respect to personalty, GRANTOR EXPRESSLY DISCLAIMS AND NEGATES (i) ANY IMPLIED OR EXPRESS WARRANTIES OF MERCHANTABILITY, (ii) ANY IMPLIED OR EXPRESS WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, AND (iii) ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, OF ANY NATURE WHATSOEVER.

Grantor herein grants and transfers to Grantee, its successors and assigns, to the extent granted above and which is so transferable, the benefits of the right to enforce the covenants and warranties, if any, which Grantor is entitled to enforce with respect to Grantors' predecessors in title to the conveyed premises.

Once the Grantee has completed its operations upon said property and is no longer using the subject property for its intended purpose, Grantee shall return the subject property to its original condition as nearly as practical and file a conveyance of record returning said property back to Grantor or the current surface owner of record.

IN WITNESS WHEREOF, the said Grantor, have hereunto set their hands the day and year above written.

GRANTOR:  
Isaac Farms, Inc.  
  
Roger Morris, Vice President

ACKNOWLEDGMENT

STATE OF KANSAS

§  
§  
§

COUNTY OF FINNEY

BEFORE ME, the undersigned, a Notary Public, in and for said County and State, on this 14<sup>th</sup> day of March, 2012, personally appeared Isaac Farms, Inc., to me known to be the identical persons who executed the within and foregoing instrument, and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I hereunto set my official signature and affixed my notarial seal the day and year last above written.

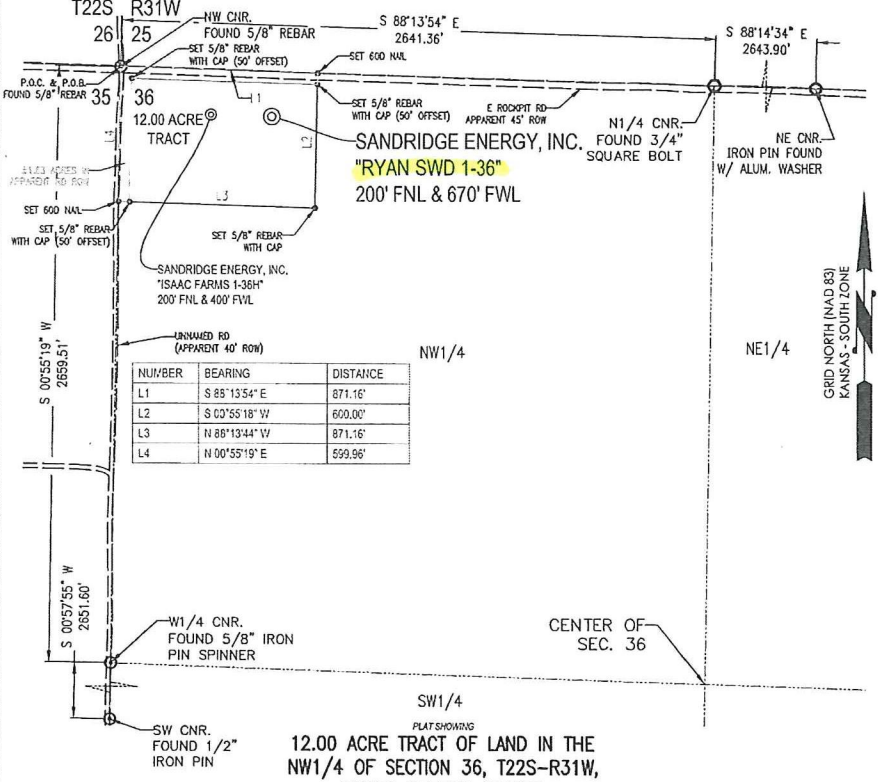
My Commission Expires: 3/31/2012

Anita Hernandez  
Notary Public





# T 22 S - R 31 W



NUMBER	BEARING	DISTANCE
L1	S 88°13'54\" E	871.16'
L2	S 00°55'18\" W	600.00'
L3	N 88°13'44\" W	871.16'
L4	N 00°55'19\" E	599.96'

**METES AND BOUNDS DESCRIPTION (12.00 ACRE TRACT)**  
 PART OF THE NW1/4 OF SECTION 36, TOWNSHIP 22 SOUTH, RANGE 31 WEST, FINNEY COUNTY, KANSAS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

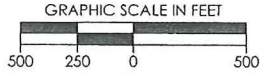
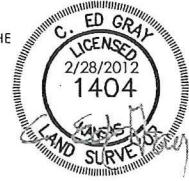
COMMENCING AT THE NW CORNER OF SAID SECTION 36 ALSO BEING THE POINT OF BEGINNING;  
 THENCE S 88°13'54\" E ALONG THE NORTH LINE OF SAID SECTION 36, A DISTANCE OF 871.16 FEET;  
 THENCE S 00°55'18\" W, A DISTANCE OF 600.00 FEET;  
 THENCE N 88°13'44\" W, A DISTANCE OF 871.16 FEET;  
 THENCE N 00°55'19\" E ALONG THE WEST LINE OF SAID SECTION 36, A DISTANCE OF 599.96 FEET TO THE POINT OF BEGINNING.

SAID TRACT CONTAINING 12.00 ACRES MORE OR LESS OF LAND AS SURVEYED.

THE COORDINATES ARE BASED ON NAD83 STATE PLANE COORDINATE SYSTEM AS PROCESSED BY OPUS USING THESE STATIONS: DK6487 ICT1 WICHITA ICT1 CORS ARP, DK6489 ICT2 WICHITA ICT2 CORS ARP, & AF9518 LMNO LAMONT CORS ARP

**SURVEYOR'S CERTIFICATE:**  
 I, C. ED GRAY, KANSAS LICENSED PROFESSIONAL LAND SURVEYOR, NO. 1404, DO HEREBY CERTIFY THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE ON THE GROUND UNDER MY SUPERVISION ON THE DATE OF 02-28-2012.

**GENERAL NOTES:**  
 THE TIES AND FOOTAGES SHOWN ON THIS PLAT ARE FROM LINES OF OCCUPATION FROM A SURVEY MADE ON THE GROUND AND / OR BEARING AND DISTANCES FROM THE GENERAL LAND OFFICE PLAT OF THE AREA SHOWN AND MAY NOT BE THE ACTUAL PROPERTY CORNERS. THIS PLAT DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.



REVISION	<b>SandRidge</b>		
△ REVISED SHL (02-23-2012)	"RYAN SWD 1-36" PART OF THE NW1/4 OF SECTION 36, T-22-S, R-31-W PROPOSED DRILL SITE FINNEY COUNTY, KANSAS		
△ REVISED CL LIMITS (02-25-2012)			
	SCALE: 1" = 500'	PLOT DATE: 02-28-2012	DRAWN BY: S.ANDER
			SHEET NO.: 1 OF 1

Lease Description-

Part of the NW ¼ of section 36, Township 22 South, Range 31 West, Finney County, Kansas. Said tract containing 12 acres more or less of land as surveyed.

Surface Owner-

Isaac Farms Inc.  
c/o Roger Morris  
PO Box 602  
Garden City, KS 67846

**NOTICE TO OPERATORS FILING INTENT TO DRILL  
FOR DISPOSAL OR ENHANCED RECOVERY  
INJECTION WELLS, (CLASS II INJECTION WELL)**

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.