



1071183

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

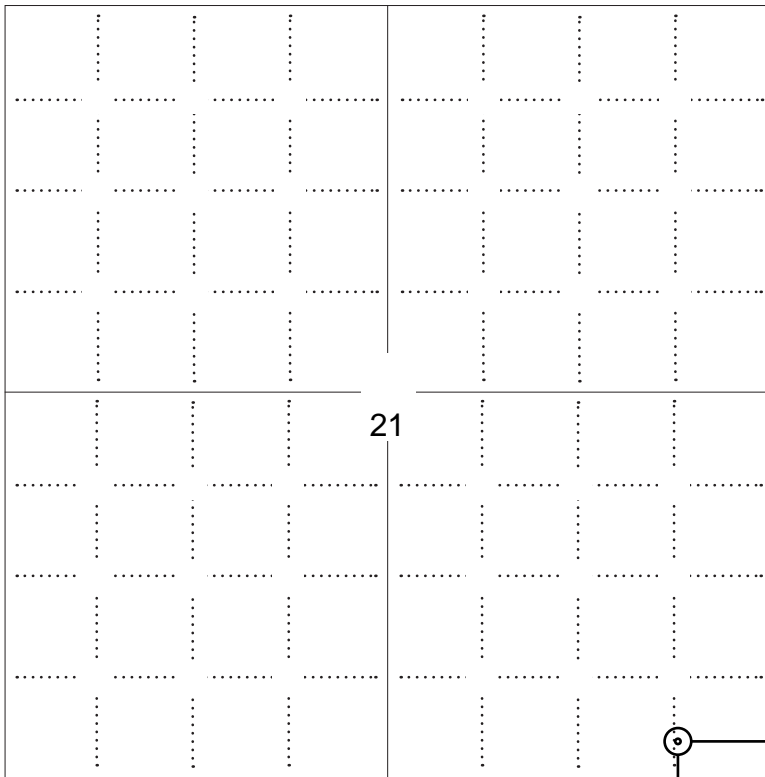
Is Section: Regular or Irregular

If Section is Irregular, locate well from nearest corner boundary.

Section corner used: NE NW SE SW

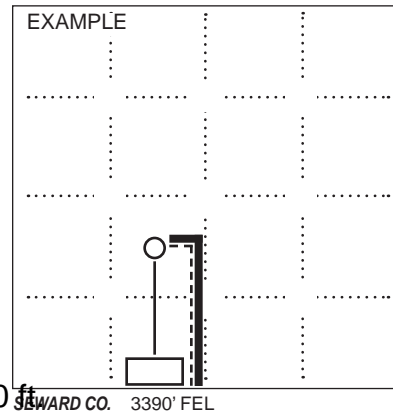
PLAT

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



1980' FSL

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

250 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 1071183
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	
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? <input type="checkbox"/> Yes <input type="checkbox"/> No		Drilling, Workover and Haul-Off Pits ONLY: 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>Submitted Electronically</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.

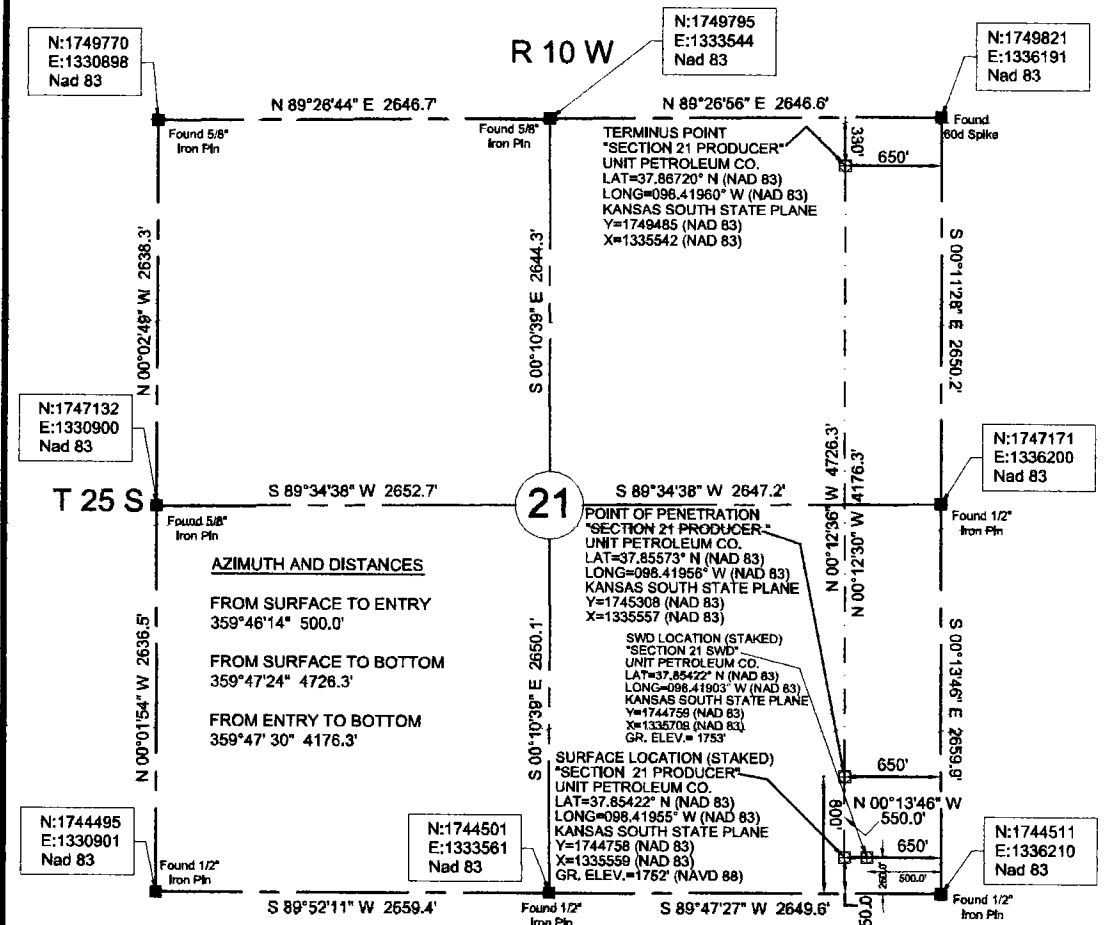
I Submitted Electronically

Overall #1-21H

Fresh water pit on location:

Pit dimensions: 200' x 200', 8' deep. Capacity – 57,000 bbls

Section 21, T 25 S, R 10 W., Reno County, Kansas.



AZIMUTH AND DISTANCES

FROM SURFACE TO ENTRY
359°46'14" 500.0'

FROM SURFACE TO BOTTOM
359°47'24" 4726.3'

FROM ENTRY TO BOTTOM
359°47'30" 4176.3'



48 HOURS BEFORE YOU DIG...
CALL KANSAS ONE-CALL
1-800-344-7233

KANSAS ONE-CALL SYSTEM

Buried utilities are not necessarily shown. It is the contractor's responsibility to locate and preserve all utility services.

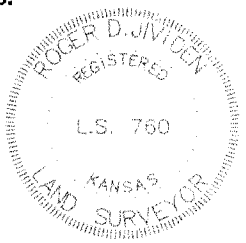
Contractor is responsible for contacting all utility companies prior to construction.

Description: Surface Hole Location Stake "Section 21 Producer" situated 250 feet from the south section line and 650 feet from the east section line of Section 21, T 25 S, R 10 W., Reno County, Kansas.

Description: Terminus Point "Section 21 Producer" situated 330 feet from the north section line and 650 feet from the east section line of Section 21, T 25 S, R 10 W., Reno County, Kansas.

Description: Location Stake "Section 21 SWD" situated 250 feet from the south section line and 500 feet from the east section line of Section 21, T 25 S, R 10 W., Reno County, Kansas.

We do hereby certify that this survey was done in accordance to records, maps and other information as provided to us by the client herein named and that great care was taken in the actual staking of this well and the determination of any obstacles thereupon. However, the accuracy of this survey is not guaranteed and if there appears to be any discrepancy, please notify us immediately.



BEARINGS (NAD 83) KANSAS SOUTH STATE PLANE COORDINATES

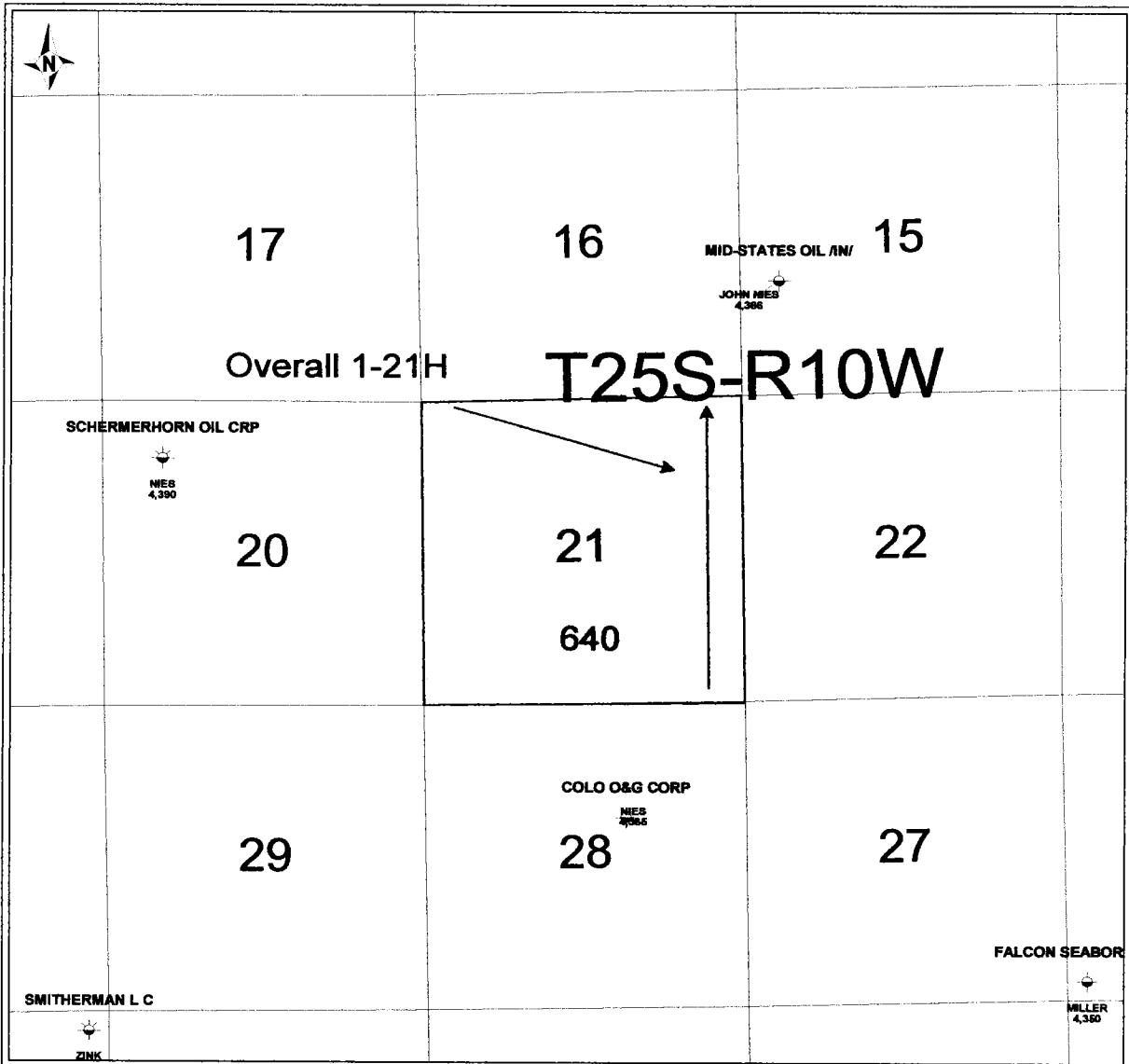
LEGEND

----- SECTION LINE

----- 1/4 SECTION LINE

Survey is valid only if print has original seal and signature of surveyor present

	JVIDENS LAND SURVEY CO., INC. 1210 19TH STREET / P.O. BOX 943 WOODWARD, OKLAHOMA 73802 Phone 580-256-7174 • Fax 580-256-3424 roger@jvidenslandsurvey.com mka@jvidenslandsurvey.com	Survey For: Unit Petroleum Co. P.O. Box 2726 Woodward, OK 73802 Attn: Jason Rummery	JOB 422-11	DATE OF PLAT 10-24-2011	SCALE 1"=1000'	SHEET 1 OF 5
			DRAWN BY R.D.J.	OKLA. CA #2064, EXP. 06/30/2013 KANSAS CA #143, EXP. 12/31/2012		



PETRA 1/9/2012 8:54:28 AM

All 21-25S-10W
 Surface loc: SW SE SE SE
 BHL: NW NE NE NE

Unit Petroleum

Overall 1-21H
 Reno County, Kansas
 21-25S-10W
 Location Plat

POSTED WELL DATA
 Operator
 ●
 Well Name
 TD
 By: RW



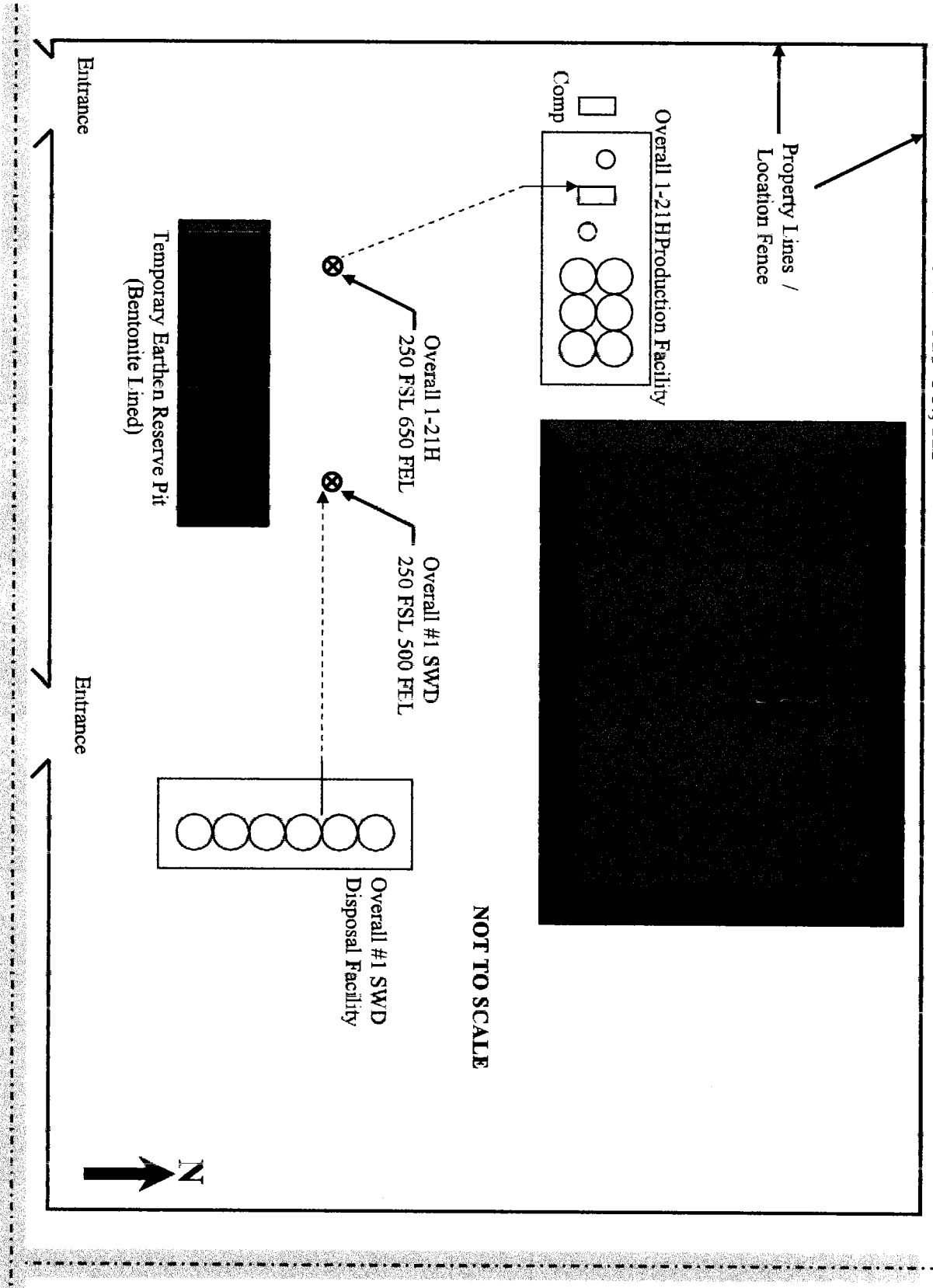
Unit Petroleum Company owns and operates oil and gas leases covering the following described tracts of lands located in Reno County, Kansas, to wit:

South East Quarter (SE/4) of Section 21 (160 acres), Township 25 South, Range 10 West, Reno County, Kansas.

North Half (N/2) and South West Quarter (SW/4) of Section 21 (480 acres), Township 25 South, Range 10 West, Reno County, Kansas.

(the "Subject Land"). The oil and gas leases covering the Subject Land (640 acres) will be unitized by Unit Petroleum Company for the production of oil and gas prior to the drilling of the subject horizontal well.

Unit Petroleum Company – Proposed Overall #1 SWD & Overall 1-21H Location & Facility Diagram
SE SE/4 Sec 21-T25S-R10W Reno Co., KS



NOT TO SCALE

JINDENS LAND SURVEY CO., INC. 1210 19TH STREET / P.O. BOX 943 WOODWARD, OKLAHOMA 73802 Phone 580-256-1724 - Fax 580-256-3424 mj@jindenslandsurvey.com		SURVEY FOR: UNIT PETROLEUM P.O. BOX 2726 WOODWARD, OK 73802 ATTN: JASON RUMMERY		DRAWN BY C.M.G.		OKLA. CA #2064, EXP. 06/30/2013 KANSAS CA #143, EXP. 12/31/2012	
1. SURVEY IS VALID ONLY IF PRINT HAS ORIGINAL SEAL AND SIGNATURE OF SURVEYOR PRESENT. 2. DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE SURVEY. 3. THIS SURVEY MEETS CURRENT MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS. 4. DATE FIELD WORK COMPLETED: 01-08-2012 5. NO ATTEMPT HAS BEEN MADE AS A PART OF THIS BOUNDARY SURVEY TO OBTAIN OR SHOW DATA CONCERNING EXISTENCE, SIZE, DEPTH, CONDITION, CAPACITY, OR LOCATION OF ANY UTILITY OR MUNICIPAL / PUBLIC SERVICE FACILITY. FOR INFORMATION REGARDING THESE UTILITIES OR FACILITIES, PLEASE CONTACT THE APPROPRIATE AGENCIES OR OTHER SURVEYS. 6. SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EVIDENCE OR ANY OTHER FACTS WHICH AN ACCURATE AND CURRENT RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER FACTS WHICH AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.		NOTES: WE DO HEREBY CERTIFY THAT ON THE 11TH DAY OF JANUARY, 2012, WE COMPLETED A SURVEY OF THE ABOVE DESCRIBED PROPERTY AND TO THE BEST OF OUR KNOWLEDGE AND BELIEF THIS SURVEY IS TRUE AND CORRECT.					

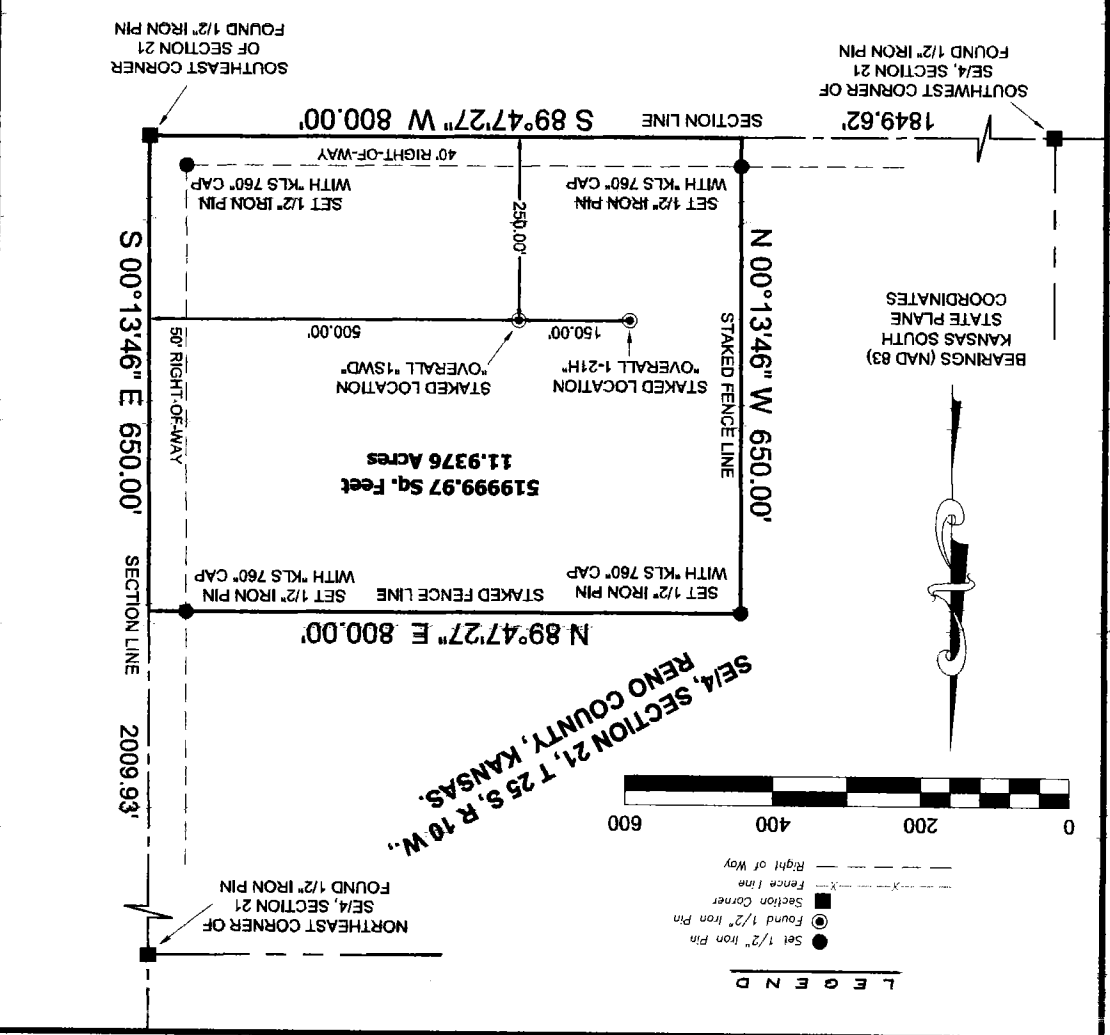
SURVEYOR CERTIFICATE

THIS DESCRIPTION WAS WRITTEN BY MIKE GOSSETT ON THE 11TH DAY OF JANUARY, 2012. THE BEARINGS REFERENCED IN THIS DESCRIPTION ARE TIED TO THE KANSAS SOUTH (NAD 83) STATE PLANE COORDINATE SYSTEM.

WE DO HEREBY CERTIFY THAT ON THE 11TH DAY OF JANUARY, 2012, WE COMPLETED A SURVEY OF THE ABOVE DESCRIBED PROPERTY AND TO THE BEST OF OUR KNOWLEDGE AND BELIEF THIS SURVEY IS TRUE AND CORRECT.

DESCRIPTION: A TRACT OF LAND SITUATED IN THE SE/4 OF SECTION 21, T 25 S, R 10 W, RENO COUNTY, KANSAS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID SECTION 21, THENCE WEST (S89°47'27"W) ALONG THE SOUTH BOUNDARY OF SAID SE/4 A DISTANCE OF 800.00 FEET; THENCE NORTH (N00°13'46"W) PARALLEL WITH THE EAST BOUNDARY OF SAID SE/4 A DISTANCE OF 650.00 FEET; THENCE EAST (N89°47'27"E) PARALLEL WITH SAID SE/4; THENCE SOUTH (S00°13'46"E) ALONG THE EAST BOUNDARY OF SAID SE/4 A DISTANCE OF 650.00 FEET TO THE POINT OF BEGINNING, SAID TRACT CONTAINING 11.9376 ACRES.



January 20, 2012

Brent Keys
Unit Petroleum Company
7130 S LEWIS AVE
STE 1000
TULSA, OK 74136-5492

Re: Drilling Pit Application
Overall 1-21H
SE/4 Sec.21-25S-10W
Reno County, Kansas

Dear Brent Keys:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, constructed **without slots**, 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 72 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 (316) 630-4000 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 (316) 630-4000.