KOLAR Document ID: 1492526

For	ксс	Use:
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Effective	Dat
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District	#	

	1	
SGA?	Yes	No

Form

KANSAS CORPORATION COMMISSION 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

KSONA-1, Certification of Com	pliance with	the Kansas	Surface Owne	r Notification Act,	MUST be submitted wi	th this form.

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R E W
OPERATOR: License#	
Name:	
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field? Yes No
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage):
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	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.
Approved by:	
This authorization expires:	
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.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent: For KCC Use ONLY

API # 15 -___

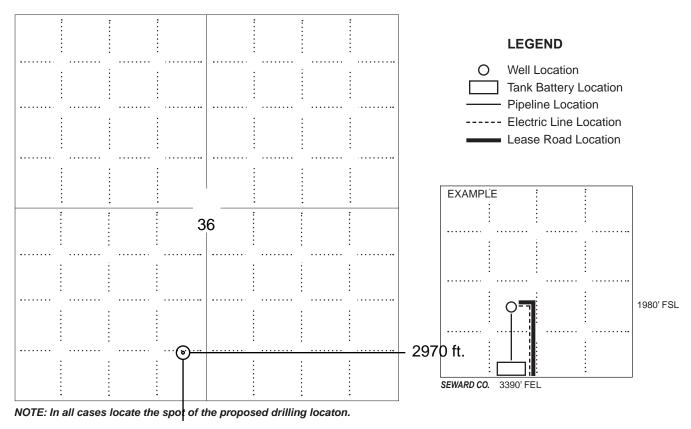
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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.



660 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.

Side Two

KOLAR Document ID: 1492526

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:	Pit is:		·	
Emergency Pit Burn Pit	Proposed	Existing	SecTwpR East West	
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	10	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point: (feet) No Pit				
			dures for periodic maintenance and determining ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit: Depth to shall Source of info		west fresh water feet.		
		measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY: Drilling, Wor		Drilling, Worko	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	Type of material utilized in drilling/workover:	
Number of producing wells on lease: N		Number of working pits to be utilized:		
Barrels of fluid produced daily: Aba		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC	OFFICE USE O	NLY	
Date Received: Permit Numl	oer:	Permi		

KOLAR Document ID: 1492526

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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 #	Well Location:		
Name:			
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: State: Zip:+			

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 must provide the name and address of the surface owner by filling out the top section of this form and 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.

Submitted Electronically

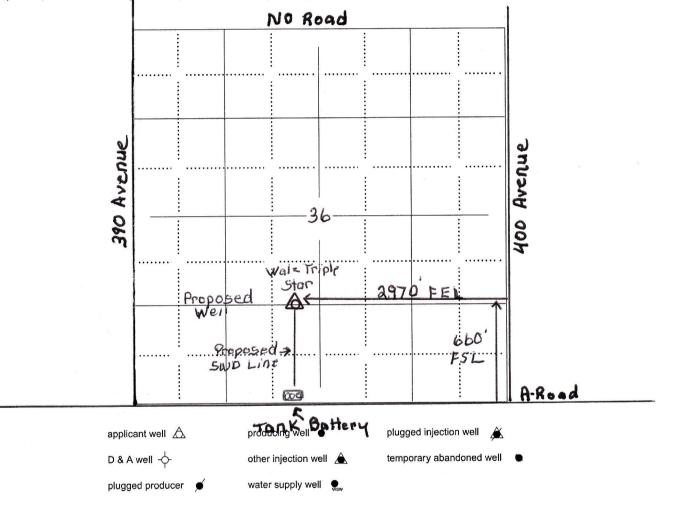
Page Four

Plat and Certificate of Injection Well Location and Surrounding Acreages

Operator:Reef Operating, Inc	Location of Well: E/2-SE-SV	V
Lease:Walz Triple Star	660	feet from N / 🖌 S Line of Section
Well Number: SWD	2970	feet from 🖌 E / 🗌 W Line of Section
County:Graham	<u>Sec36</u> Twp	S. R East ✔ West

Plat

Show the following information: applican injection well, all producing wells, inactive wells, plugged wells, and other wells within a one-half mile radius, all lease boundaries, lease operators, unleased mineral rights owners, well numbers, and producing wells producing formation tops.



The undersigned hereby certifies that he / she is a duly authorized agent for shown herein is true, complete and correct to the best of his / her knowledge.

, and that all of the information

Applicant or Duly Authorized Agent

Subscribed and sworn before me this _____ day of _

Notary Public

My Commission Expires: _

15-065-02349-000 STATE OF KANSAS STATE CORPORATION COMMISSION Give All Information Completely WELL PLUGGING RECORD Make Required Affidavit Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Commission 211 No. Broadway Wichita, Kansas County. Sec. 36 Twp. 10 Rge. age from lines C E/2 SE/4 SW/4 (E)**21** Graham (\mathbf{W}) Location as "NE/CNWXSWX" or footage from lines. NORTH Herman Geo. Kaiser, Oil Producer Lease Owner_ Schneider A Well No. 10 Lease Name_ Office Address 908 Palace Bldg., Tulsa, Okla. Dry Hele Character of Well (completed as Oil, Gas or Dry Hole) _ 18, 19 56 <u>April</u> Date well completed. Ħ Application for plugging filed. _19_ n H: Ħ 19 Application for plugging approved. Ħ ŧŧ tt _19_ Plugging commenced Ħ n tt Plugging completed_ _19_ dry Reason for abandonment of well or producing formation _ If a producing well is abandoned, date of last production_ 19 Was permission obtained from the Conservation Division or its agents before plugging was com-Locate well correctly on above Section Plat menced? Yes Name of Conservation Agent who supervised plugging of this well____ <u>Eldon Petty</u> _____ Total Depth of Well_3740 _ Depth to top_____ ___ Bottom__ Producing formation. Show depth and thickness of all water, oil and gas formations. OIL, GAS OR WATER RECORDS CASING RECORD PULLED OUT PUT IN CONTENT FROM TO SIZE FORMATION 8 5/8**n** 2051 None Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from_ _feet to _feet for each plug set. Mudded hole with heavy Rotary Mud to 180 ft., set comenting plug and comented with 1/2 sack Hulls and 15 sacks cement. Mudded to 40 ft., set cementing Plug and 1/2 sack Hulls and 10 sacks cement to surface. (If additional description is necessary, use BACK of this sheet) Inc. <u>H-30,</u> Name of Plugging Contractor. 710 Petroleum Bldg., Wichita, Kansas Address STATE OF Kansas , COUNTY OF___ Sedgwick <u>Sedgwick</u>, ss. Employee of Contractor (employee of Contractor L. C. Sponenberg well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help mg (Signature). (Address/ 19 **56** 20 April SUBSCRIBED AND SWORN TO before me this. day of. N Notary Public. February 13, 1960. My commission expires_ LIRÍ ISTON STATE CORPORAT 34 MAY 1 X 1953 CONSERVATION DIVISION

55,

PAGE.

Wighite, Kansas

544N

KANSAS GEOLOGICAL SOCIETY 15-065-02349 - 0000 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU KANSAS GEOLOGICAL SOCIETY BUILDING SOB EAST MURDOCK - WICHITA, KANSAS

Horman Goo, Kaise	r & Francis Gil & Gs	as, Inc. sec. 36 T. 10 R. 21W
· · · · · · · · · · · · · · · · · · ·		LOC. C E/2 SE SW
FARM Schneider A	ND. 10	
		COUNTY Graban
174 DEPTH 37401	MP. 1/18/56	KANSAS
INM. 4/8/56 CO	MP. 4/18/56	
INTRACTOR H-30, Inc.		
SUED		
CASING		
- 18		
ם 10 5 8 20גו		ELEVATION 2108 K.B.
s B 205 1 2 6		
- 3 5		PRODUCTION D & A
FIGURE	S INDICATE BOTTOM OF FORM	
Surface Clay, Shale & Sand	125	
Shale & Shells	207	
Shale, Shells & Sand Streaks	69 5 815	
Sand Shale, Shells & Sand Streaks	1030	
Sand	1240	
Shale & Shells	1250	
Shale, Shells & Red Bed	1540	
Anhydrite	1600	
Shale, Shells & Salt	2050 2445	
Shale & Lime	3665 3704	
Shale, Lime & Chert Cherty Conglomerate	3740	
OUST OF BOURTONING OF	2140	
FORMATION TOPS		
HEIEBNER 3355		
LANSING 3394		
BASE KANSAS CITY 3622 CONGLOMERATE 3669		
SUNCEDMENTE JOUY	,	
	• · · ·	· · · · · · · · · · · · · · · · · · ·
		l correct log of the above
described well as shown by the	drilling reports.	
	**	
	<u>H</u> -	-30, INC.
	By	Repairing
STATE OF KANSAS (SS:		
l 55: County of Sedgwicki		
POONIT OF SETTEMICY		
Subscribed and sworn	to before me, a not	ary public, in and for
said County and State this 20th		
		Pro T
		Hotary Public
My Commission expires February	13, 1960.	
5a		
	,	
	:	
BUIGGING		
PLUGGING SEC 36 1 10 21W		ATIGN DIVIOIOL NG. Kanada

<u>%</u>-1--NOCK MOR 55 LINE FILL SEC-

15-065-02349-0000

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DISTRICT CONSERVATION AGENT'S REPORT

TO:					
State Corporation Commission Conservation Division 211 North Broadway			FILE NO		
Wichita, Kansas			FILE NO.		
			LOCATION_	CE1 SE	<u>SW</u>
			SEC.36 1	WP 10 RC	£.21%
Dry Hole x Abandoned Cil Well	Aban	doned	Gas Well		
I have this date completed supervision of					
Well No. 10 Lease Schneider Geo. Operator Herman Kaiser & Francis Oil					
Operator Herman Kaiser & Francis Oil	hddress_	905	Palace Bldg	Tulsa,	Okla
Field	_County	Grał	nam		
Total Depth 3740 Feet.					
Plugging Contractor H-30 Drg Co)				
Plugging Contractor's License No					
Address					
(Describe Briefly the mann	her in which	ch the	well was plugg	ged)	
8 5/8" at 207' circulated with	cement.		والمنافع والمستقربين فالمرد والمترج والمترجون والمراجع والمراجع والمراجع		
Circulated hole with heavy mud	l, set cem	entir	ng plug at 20	01, 1/2	······
sack hulls and 15 sax cement,	mud to 4	01,	set cementing	plug,	
1/2 sack hulls and 10 sax ceme	ent to bo	ttom	cellar.		
· · · · · · · · · · · · · · · · · · ·		S	P		
	(<u>elos</u> Istric	t Conservation	Agent	
		18-50	/		
		- 7 225	1 AD 1923 (193 A 193		
PLUGGING		177. 新闻译		D) 4.0%	
MLE SEC 36 Y 10 21W			APR10456 (54-19-5	6
NOOK PAGE 55 LINE 7		CONS	1		

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Susan K. Duffy, Chair Shari Feist Albrecht, Commissioner Dwight D. Keen, Commissioner Kansas Corporation Commission

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

Laura Kelly, Governor

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.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



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

Susan K. Duffy, Chair Shari Feist Albrecht, Commissioner Dwight D. Keen, Commissioner Laura Kelly, Governor

February 06, 2020

John Becker Reef Operating, Inc. 1308 SCHWALLER AVE HAYS, KS 67601-2242

Re: Drilling Pit Application Walz Triple Star SWD SW/4 Sec.36-10S-21W Graham County, Kansas

Dear John Becker:

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 72 hours after drilling operations have ceased.

KEEP PITS on WEST side of stake.

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 (785) 261-6250 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 (785) 261-6250.