# For KCC Use: Effective Date: District #\_\_\_\_\_\_ SGA? X Yes \( \sum \) No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### NOTICE OF INTENT TO DRILL

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

PERATOR: Licenses 33255  ane: Persee Explorition.LM. doess: 10000	expected Spud Date 03/23/07	Spot East
Section   Regular   Interpular   Interpula	month day year	SE SW NE Sec. 20 Twp. 30S S. R. 8 West
Section   Regular   Interpular   Interpula		2310 S Line of Section
didress_1608 kuykendani. Sulte 200    Mode: Locate well on the Section Plat on reverse side)   Mode: Locate well on the Section Plat on reverse side)   County: Kingman   Coun	Proper Exploration, Ltd.	leet Hottl
### State Common Contact Partons. Same Conta	15603 Kuwkendahl, Suite 200	is SECTIONRegular _ ✓ Irregular?
Contract Prince   P	Address: Houston, Texas 77090-3655	
ContractOr: Learner 33724   Same: Were Drilling   Well of the Space	State Parson, Samar Chohan	County: Kingman
Field Name: SpreysClabs-Bass   Sacrops   Safe   New   Class   Type Equipment:   Traget Formation(s): Mississippien Chat   Mississippi	281/893-9400, ext. 208	Leggo Name: Lloyd Wells Well #: 11-20
Is this a Provated / Spaced Field?   Yes   No   Note: Apply for Parmit with DWR   Yes   No   Note: Apply for Parmit with DWR   Note: Apply for Parmit with DWR   Yes   No   Note: Apply for Parmit with DWR   Yes   No   Note: Apply for Parmit with DWR   Note: Apply for Parmit with DWR   Yes   No   Note: Apply for Parmit with DWR   Yes   No   Note: Apply for Parmit with DWR   Not		Field Name: Spivey-Grabs-Basil
Target Formstind(s):   Missesspelland(s):   Misse	CONTRACTOR: License# 33724	Is this a Prorated / Spaced Field?
Nearest Lease or unit boundary: \$\frac{350}{2}\$   teet MSL     Oak	Name: Warren Drilling	Target Formation(s): Mississippian Chat
Well Diried For. With class. Infelied   Mud Rotary   Mud	Time Equipment	Nearest Lease or unit boundary: 330
Gas   Storage   Pool Ext   Air Rotary   Public water supply well within one mile:   Yes   No   Deph to bottom of usable water: 190   Deph to bottom of usable water 190   Deph to bottom of usable water: 190   Deph to bottom of usable water 190   Deph to with 190   Deph to usable water 190   Deph to with	Vici Billiou i oii	Ground Surface Elevation: 4567 ( GS feet MSL
OWW   Disposal   Wildcat   Cable   Depth to bottom of tresh water: 100   Depth to bottom of tresh water: 100   Depth to bottom of usable water: 100   Depth to Conductor Pipe required. None   Depth to Conductor Pipe required	<b>V </b>  V   <b>V</b>	Trace non-
Seismic: so Holes Other Obter Openator: Depth to bottom of usable water: 1807  Surface Pipe by Alternate: 7 1 2  Length of Surface Pipe Parallel 2  Length of Surface Pipe Parallel peth: None  Projected Total Depth: 4375'  Vell Name: Original Completion Data: Original Total Depth: Source of Depth of		Tubile water supply were
Other	Como Dispession Dispes	Depth to bottom of fresh water: 110'
Commonstrate   Comm	Seismic;# of Holes Other	
Length of Conductor Pipe required.   Length of Conductor Pipe required.   Projected of Total Depth:   375   Formation at Total Depth:   375	Other	Surface Pipe by Alternate: 🗸 1 🔃 2
Length of Conductor Pipe required.   Length of Conductor Pipe required.   Projected of Total Depth:   375   Formation at Total Depth:   375	v charge, and wall information as follows:	Length of Surface Pipe Planned to be set:
Well Name: Original Completion Date: Origina	Operator:	Length of Conductor Pipe required:
Original Completion Date: Original Total Depth: Water Source for Drilling Operations: Water Source of Drilling Operations: Water Source of Drilling Operations: Water Source Source of Drilling Operations: Water Source	-	
Directional, Deviated or Horizontal wellbore?    Yes   No	Original Completion Date: Original Total Depth:	Formation at total Deptil.
Note: Apply for Permit #:   Note: Apply for Permit with DWR		
Bottom Hole Location:	Directional, Deviated of Horizontal	Well Farm Pond Other
Bottom Hole Location:	If Yes, true vertical depth:	
AFFIDAVIT  KANSA CORPORATION COMMISS  The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. MAR 1 5 2007  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 ement 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.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.  7. Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementin 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.  8. Signature of Operator or Agent.  For KCC Use ONLY  Approved by: Mall 3-20-07  This authorization expires:	Bottom Hole Location:	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
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1. Notify the appropriate district office prior to spuding of with a proved notice of intent to drill shall be posted on each drilling rig; 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 cementin out 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.  I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Pate: 03/13/08  Signature of Operator or Agent  For KCC Use ONLY  API # 15 - 095 - 32097 - 000  Approved by: 443 32007  This authorization expires: 720-07  This authorization expires: 720-07  This authorization expires: 720-07  (This authorization void If drilling not started within 6 months of effective date.)  Spud date: Agent: Date: Date	It is agreed that the following minimum requirements will be met.	CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified betore wall is a minimum of 20 feet into the underlying formation. through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.  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;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is cemented in;  The appropriate district office will be notified before well is either plugged or production casing is emented in;  The appropriate district office will be notified before well is either plugged or production casing is emented in;  The appropriate district office will be notified bef	1. Notify the appropriate district office <b>prior</b> to spudding of well;	ele drilling rig: WICHITA KS
through all unconsolidated materials plus a minimum of 20 teet per Alt.  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;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in necessary prior to plugging;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in necessary prior to plugging;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in necessary prior to plugging;  If the well is dry hole, an agreement between the operator and the district office or production casing is cemented in;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in;  If the well is dry hole, an agreement between the operator and the district office on plug length and placement in;  If the well is dry hole, an agreement between the operator or subject of production casing is cemented in;  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases, NOTIFY district office prior to any cementing.  If all cases,	2. A copy of the approved notice of intent to drill shall be posted on each	It by circulating cement to the top; in all cases surface pipe shall be set
4. If the well is dry hole, an agreement between the operator and the distinct of the distinct	3. The minimum amount of surface pipe as specified both through all unconsolidated materials plus a minimum of 20 feet into ti	ne underlying formation.
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6. If an ALTERNATE II COMPLETION, production prestant of centerior 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.  I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Date: 03/13/08	5. The appropriate district office will be notified before well is either plug	by the below any usable water to surface within 120 days of spud date.
I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  Date: 03/13/08 Signature of Operator or Agent: Title: Production Coordinator  For KCC Use ONLY  API # 15 - 095 - 22097-0000  Conductor pipe required None feet Minimum surface pipe required feet per Alt. 1	6. If an ALTERNATE II COMPLETION, production pipe shall be certain	#133 got C which applies to the KCC District 3 area, alternate II cementing
Notify appropriate district office 48 hours prior to workover or re-entry;   Notify appropriate district office 48 hours prior to workover or re-entry;   Approved by:   13-20-07     This authorization expires:   P-20-07     This authorization void if drilling not started within 6 months of effective date.)   Spud date:Agent:	Or pursuant to Appendix B - Eastern Randas sunder statement to appendix B - Ea	be plugged. In all cases, NOTIFY district office prior to any cementing.
Signature of Operator or Agent:   Title: Production Coordinator	must be completed within 50 days of the period are true and to the best	if my knowledge and belief.
Signature of Operator or Agent:   Date:   Date:   Date:   Date:   Date:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator or Agent:   Date:   Signature of Operator or Agent:   Signature of Operator	Thereby certify that the statements made neight are the statements	Production Coordinator
For KCC Use ONLY  API # 15 - 095 - 22097-0000  Conductor pipe required Norw feet Minimum surface pipe required 1 feet per Alt. 1	Date: 03/13/08 Signature of Operator or Agent	nan (No Title: Production occidentation
For KCC Use ONLY  API # 15 - 095 - 32097-0000  Conductor pipe required None feet  Minimum surface pipe required 1000 feet per Alt. 1	Date.	. Remember to:
File Completion Form ACO-1 within 120 days of spud date;  Conductor pipe required		- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 075	For KCC Use ONLY	File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe required		Eile acreage attribution plat according to field proration orders;
Minimum surface pipe required		- Notify appropriate district office 48 hours prior to workover or re-entry;
Approved by: 443-20-07  This authorization expires: 9-20-07  (This authorization void if drilling not started within 6 months of effective date.)  Spud date:Agent:	Minimum surface pipe required 400 feet per Alt. (1) 2	- Submit plugging report (CP-4) after plugging is completed,
Check the box below and return to the address below.  Check the box below and return to the address below.  Check the box below and return to the address below.  Well Not Drilled - Permit Expired  Signature of Operator or Agent:  Date:	Approved by 1443-20-07	
(This authorization void if drilling not started within 6 months of effective date.)  Spud date: Agent: Date:		- If this permit has expired (See: authorized expiration date) please
Spud date: Agent: Signature of Operator or Agent: Date:		
Spud date: Agent Date:	(1708 authorization void it dripping flot stated from the	
	Soud date: Agent:	1 -
		Date:

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

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15	095	-2209	97-00	טט			Lo	cation of Well	I: County: Kingman
Operator: Pi	oneer Exp	loration, Ltd					23	310	feet from VN / S Line of Section
Lease: Lloyd	d Wells							50 1700	feet from 🗸 E / 🗌 W Line of Section
Well Number	. 11-20						Se	c. 20	Twp. 30S S. R. 8 East ✓ West
Field: Spivey	-Grabs-B						ls	Section:	Regular or ✓ Irregular
Number of A QTR / QTR /			~-	_ SW		NE	if Se	Section is in	rregular, locate well from nearest corner boundary. used: NE NW SE SW
Г		(\$	Show loca	ition of the (Show	well and footage t	shade att	PLAT ributable rest leas	acreage for e or unit bou	prorated or spaced wells.) ndary line.)
			•						RECEIVED
									KANSAS CORPORATION COMMISSION
		•		•		•	•	,	MAR 1 5 2007
						·			CONSERVATION DIVISION WICHITA, KS
				· · · ·					
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				· · · · · · · · · · · · · · · · · · ·					10 1980
				·			·		3390

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

SEWARD CO.

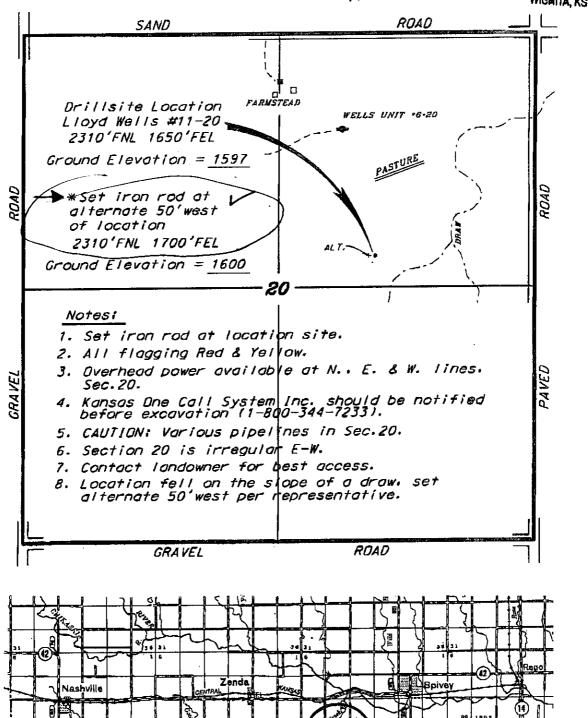
shown on this to be legally ndowner, for occess.

PIONEER EXPLORATION COMPANY LLOYD WELLS LEASE NE. 1/4. SECTION 20. T305. R8W KINGMAN COUNTY, KANSAS

RECEIVED KANSAS CORPORATION COMMISSION

MAR 1 5 2007

15-095-22097-0000 CONSERVATION DIVISION WICHITA, KS



- a Controlling data is based upon the bast haps and photographs available to us and upon a regular section of land containing 640 ownes.
- sacrition of long sentaining by determined using the normal standard of core of alifield surveyors protitioning in the state of Kensas. The social corners, which default in the states of Kensas. The social no corners, which default in the prefixes Section lines, were not necessarily leaded, and the seast location of the drillsite location in the section is not good in the social part of the price of the control of the drillsite location in the section is not partied and occasion in the section is not control section in the section of the parties and of the parties of the section of the parties of th

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

#### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Pioneer Exploratio	n, Ltd.	License Number: 32525			
Operator Address: 15603 Kuykendahl Suite 200, Houston, Texas 77090-3655					
Contact Person: Samar Chohan		Phone Number: ( 281 ) 893 - 9400, ext. 208			
Lease Name & Well No.: Lloyd Wells	11-20	Pit Location (QQQQ):			
Type of Pit:	Pit is:		_SESWNE		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 20 <sub>Twp.</sub> 30S <sub>R.</sub> 8 ☐ East		
Settling Pit	If Existing, date of	onstructed:	2310 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1 <del>650</del> 170○ Feet from ✓ East / West Line of Section		
(if WP Supply API No. or Year Drilled)		(bbls)	Kingman County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No-	Chloride concentration: mg/l		
s 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?		
Yes No	Yes 🗸	No	Bentonite Lined		
Pit dimensions (all but working pits):1	00 Length (fe	Width (feet) N/A: Steel Pits			
	rom ground level to de				
If the pit is lined give a brief description of the material, thickness and installation procedure	liner	Describe proce	edures for periodic maintenance and determRECEIVED ncluding any special monitoring. KANSAS CORPORATION COMMISSION MAR 1 5 2007 CONSERVATION DIVISION WIGHTIA, KS		
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 1 Q 1 Q feet.		
2374 feet Depth of water well	36 feet	measu	ired well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		_	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover: Waterbase		
Number of producing wells on lease:		i	king pits to be utilized: 3		
Barrels of fluid produced daily:		Abandonment	procedure: Dry & Backfill		
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  03/13/08  Date  Signature of Applicant or Agent					
03/13/08	ements are true and o	correct to the best	an Cho		
03/13/08		correct to the best	ignature of Applicant or Agent		



CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

March 19, 2007

Mr. Samar Chohan Pioneer Exploration, Ltd. 15603 Kuykendahl Ste 200 Houston, TX 77090-3655

Re:

**Drilling Pit Application** 

Llovd Wells Lease Well No. 11-20

NE/4 Sec. 20-30S-08W Kingman County, Kansas

Dear Mr. Chohan:

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 **all pits must be lined with bentonite**. 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 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 undersigned at the above address.

Sincerely.

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File