## State of Kansas NOTICE OF INTENTION TO DRILL

FORM WUST BE SIGNED ALL BLAKKS MUST BE FILLED

monti	h day	1992	\$ NW . NE . NW. sec 24. Twp .11. s. Rg .17. X
	,	year	460 feet from South (North) line of Sect
OPERATOR: License #54	447		
Name:QXX USA			IS SECTION X REGULAR IRREGULAR?
Address:110.S.	Main #800	*****************	
City/State/Zip:Wi	ichita. Kansas	67202	(NOTE: Locate well on the Section Plat on Reverse SA
Contact Person:Ca			County: Ellis Lease Name: Colahan "A" Well #: 38
Phone:(316). 26	65-5624	······	Bemis-Shutts
	,	••••••	Field Name: Bemis-Shutts  Is this a Prorated/Spaced Field? yes .X. no
CONTRACTOR: License #:	5929		Tagget Formation(a) Arbucklo
Name: Duke Dr	cilling Company		Target Formation(s): Arbuckle Nearest lease or unit boundary: 460
			Ground Surface Elevation: 1898 feet
Well Drilled For:	Well Class:	Type Equipment: /	Water well within one-quarter mile: yes X
		1,70 040.7	Public water supply well within one mile: yes
.X Oil Enh Rec	.X. Infield	X. Mud Rotery	Depth to bottom of fresh water: 375'
Gas Storage		Air Rotary	Depth to bottom of usable water:
OWWO Dispose		•	Surface Pipe by Alternate:
Seismic; # of Ho	oles Other		Length of Surface Pipe Planned to be set:300!
Other		• • • • • • • • • • • • • • • • • • • •	Length of Conductor pipe required:None
If OWWO: old well inform	mation as follows:		Projected Total Depth: 3520'
Operator:	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	Formation at Total Depth: Arbuckle
Well Name:		• • • • • • • • • • • • • • • • • • •	Water Source for Drilling Operations:
Comp. Date:	Old Total Dep	pth	well farm pondX. ot
			DWR Permit #:
Directional, Deviated or	. Horizontal wellbore	27 yes .X. ho	Will Cores Be Taken?: yes .X. no
f yes, true ventical de	pth:		If yes, proposed zone:
he undersigned hereby a 01. et. seg.	offirms that the dri	lling, completion and	d eventual plugging of this well will comply with K.S.A.
ivi, et. seq.		uirements will be met:	
It is agreed that the fo			•
1. Notify the appro	priate district offi	ice prior to spudding	of well:
1. Notify the appro	priate district offi proved notice of int	ice prior to spudding tent to drill shall be	nosted on each deilling eig.
1. Notify the appropriate 1. A copy of the appropriate 2. The minimum amount surface pipe shall	priate district offi proved notice of int ant of surface pipe ll be set through all	ice prior to spudding tent to drill shall be as specified below s	e posted on each drilling rig; shall be set by circulating cement to the top; in all car rials plus a minimum of 20 feet into the world.
1. Notify the appropriate 1. A copy of the appropriate 2. The minimum amous surface pipe shall 4. If the well is continuous.	priate district offi proved notice of int ant of surface pipe Il be set through all dry hole, an agreeme	ice prior to spudding tent to drill shall be as specified below s	e posted on each drilling rig; shall be set by circulating cement to the top; in all car rials plus a minimum of 20 feet into the world.
1. Notify the appropriate 1. A copy of the appropriate 2. A copy of the appropriate 2. The minimum amous surface pipe shall. If the well is a necessary prior	priate district offi proved notice of int ant of surface pipe ll be set through all dry hole, an agreeme to plugging:	ice prior to spudding tent to drill shall be as specified below s I unconsolidated mater ent between the opera	e posted on each drilling rig; shall be set by circulating cement to the top; in all car rials plus a minimum of 20 feet into the underlying formation tor and the district office on plug length and placement
1. Notify the appropriate of the	priate district offi proved notice of int ant of surface pipe ll be set through all dry hole, an agreeme to plugging; district office will	ice prior to spudding tent to drill shall be as specified below s I unconsolidated mater ent between the opera	e posted on each drilling rig; shall be set by circulating cement to the top; in all car rials plus a minimum of 20 feet into the underlying formation ter and the district office on plug length and placement tell is either plugged on production ensign in convent in
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY	ice prior to spudding tent to drill shall be as specified below s tunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR	e posted on each drilling rig;  shall be set by circulating cement to the top; in all car  rials plus a minimum of 20 feet into the underlying formation  ter and the district office on plug length and placement  well is either plugged or production casing is cemented in;  EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/  2 TO ANY CEMENTING
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR prein are true and to	e posted on each drilling rig; shall be set by circulating cement to the top; in all car rials plus a minimum of 20 feet into the underlying formation ter and the district office on plug length and placement well is either plugged or production casing is cemented in; EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/ TO ANY CEMENTING. The best of my knowledge and belief
1. Notify the appropriate of SPUD DATE. II	priate district offi proved notice of int ant of surface pipe ll be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he	ice prior to spudding tent to drill shall be as specified below a l unconsolidated mater ent between the operation of the control of the cont	e posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation to the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING.  The best of my knowledge and belief.
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe ll be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR prein are true and to	e posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation and the district office on plug length and placement well is either plugged or production casing is cemented in; EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING.  The best of my knowledge and belief.
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he . Signature of Operat	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR Prein are true and to cor or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation and the district office on plug length and placement well is either plugged or production casing is cemented in EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAY TO ANY CEMENTING.  The best of my knowledge and belief.
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe Il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he . Signature of Operat FOR KCC USE API # 15-	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR Prein are true and to cor or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING. The best of my knowledge and belief. The best of my knowledge and belief. The classification of the companies of the compani
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUM N ALL CASES, NOTIFY e statements made he . Signature of Operat FOR KCC USE API # 15- Conductor p	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR Prein are true and to or or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation of and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING. The best of my knowledge and belief. The best of my knowledge and belief. Title. Engineering Aide.
1. Notify the appropriate of SPUD DATE. If thereby certify that the	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUM N ALL CASES, NOTIFY e statements made he . Signature of Operat FOR KCC USE API # 15	ice prior to spudding tent to drill shall be as specified below a lunconsolidated materiant between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR PRIOR or or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation of and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING. The best of my knowledge and belief. Title. Engineering Aide.
1. Notify the appropriate of SPUD DATE. If thereby certify that the	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he  Signature of Operat  FOR KCC USE API # 15/ Conductor p Minimum sur- Approved by	tent to drill shall be as specified below a lunconsolidated material be notified before we come to the control of the control	e posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation into and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING. The best of my knowledge and belief. Title. Engineering Aide.
1. Notify the appropriate of SPUD DATE. If thereby certify that the	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he . Signature of Operat  FOR KCC USE API # 15 Conductor p Hinimum sur- Approved by This author	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR or or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation into and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R R TO ANY CEMENTING. The best of my knowledge and belief. Title. Engineering Aide.  7-00 feet per Alt. 2  7-00 feet per Alt. 2  7-01 Feet  7-07 Feet  7-08 Feet  7-09 Fe
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe Il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he . Signature of Operat  FOR KCC USE API # 15 Conductor p Hinimum sur- Approved by This author (This author	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR or or Agent:	e posted on each drilling rig; shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation into and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING. The best of my knowledge and belief. Title. Engineering Aide.
1. Notify the appropriate of SPUD DATE. If	priate district offi proved notice of int ant of surface pipe il be set through all dry hole, an agreeme to plugging; district office will il COMPLETION, PRODUCE N ALL CASES, MOTIFY e statements made he Signature of Operation of Signature of Operation of Conductor phinimum surfapproved by This author (This author 6 months of Signature of Operations of Signature of Opera	ice prior to spudding tent to drill shall be as specified below a lunconsolidated mater tent between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR PRIOR or or Agent:	shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation of and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAY TO ANY CEMENTING.  The best of my knowledge and belief.  Title. Engineering Aide.  700 feet per Alt. 42  Garage Communication
1. Notify the appropriate of SPUD DATE. If thereby certify that the	priate district offi proved notice of int ant of surface pipe Il be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he . Signature of Operat  FOR KCC USE API # 15 Conductor p Hinimum sur- Approved by This author (This author	ice prior to spudding tent to drill shall be as specified below at unconsolidated mater and between the operation PIPE SHALL BE CE DISTRICT OFFICE PRIOR or or Agent:	shall be set by circulating cement to the top; in all carrials plus a minimum of 20 feet into the underlying formation of and the district office on plug length and placement well is either plugged or production casing is cemented in: EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAY TO ANY CEMENTING.  The best of my knowledge and belief.  Title. Engineering Aide.  700 feet per Alt. 42  Garage Communication
1. Notify the appropriate of the	priate district offiproved notice of intent of surface pipe ll be set through all dry hole, an agreeme to plugging: district office will II COMPLETION, PRODUCT N ALL CASES, NOTIFY e statements made he Signature of Operat  FOR KCC USE API # 15- / Conductor p Minimum sur Approved by  This author (This author 6 months of Spud date:	ice prior to spudding tent to drill shall be as specified below a l unconsolidated mater and to be notified before we crion PIPE SHALL BE CE DISTRICT OFFICE PRIOR or are true and to or or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carriels plus a minimum of 20 feet into the underlying formation and the district office on plug length and placement well is either plugged or production casing is cemented in EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DR TO ANY CEMENTING. The best of my knowledge and belief.  Title. Engineering Aide.  122  2-2-92  COMMINION DIVISION Wichila, Kansas  To:
1. Notify the appropriate of the appropriate of the well is concessary prior of the appropriate of the appro	priate district offiproved notice of intant of surface pipe ll be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUCE N ALL CASES, NOTIFY e statements made he Signature of Operational Property of the surface of the surf	ice prior to spudding tent to drill shall be as specified below a l unconsolidated mater and to be notified before we crion PIPE SHALL BE CE DISTRICT OFFICE PRIOR or or Agent:	posted on each drilling rig; shall be set by circulating cement to the top; in all carriels plus a minimum of 20 feet into the underlying formative and the district office on plug length and placement well is either plugged or production casing is cemented in EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DR TO ANY CEMENTING.  The best of my knowledge and belief.  Title. Engineering Aide.  Title. Engineering Aide.  Title. Engineering Aide.  COMMINION DIVISION Wichita, Kansas  OCHARIATION DIVISION Wichita, Kansas  TO:  with Intent to Drill.
1. Notify the appropriate of the	priate district offi proved notice of int ant of surface pipe li be set through all dry hole, an agreeme to plugging; district office will II COMPLETION, PRODUC N ALL CASES, NOTIFY e statements made he  Signature of Operat  FOR KCC USE API # 15- / Conductor p Minimum sur Approved by  This author (This author 6 months of Spud date:  - File Drill Pit Appl - File Completion For	ice prior to spudding tent to drill shall be as specified below at a unconsolidated material be notified before we consolidated material be notified before we consolidated material be notified before we consolidated material before and to or or Agent:	per posted on each drilling rig; shall be set by circulating cement to the top; in all carriels plus a minimum of 20 feet into the underlying formation to a minimum of 20 feet into the underlying formation to a minimum of 20 feet into the underlying formation to a minimum of 20 feet into the underlying formation and the district office on plug length and placement well is either plugged or production casing is cemented in EMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 D/R TO ANY CEMENTING.  TO ANY CEMENTING.  The best of my knowledge and belief.  Title. Engineering Aide.  COMMUNICATION DIVISION Wichila, Kansas  COMMUNICATION DIVISION Wichila, Kansas  TO:  with Intent to Drill.

- Notify appropriate district office 48 hours prior to workover or re-entry;

- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water.

Mail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

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

## PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented 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 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	
OPERATOR OXY USA INC.	LOCATION OF WELL: COUNTYEllis
LEASE Colahan "A"	460 feet from south north line of section
WELL NUMBER 38	1560 feet from east west line of section
FIELD Bemis-Shutts	SECTION 24 TWP 11S RG 17W
NUMBER OF ACRES ATTRIBUTABLE TO WELL 10	IS SECTION X REGULAR or IRREGULAR
QTR/QTR/QTR OF ACREAGE NW - NE - NW	IF SECTION IS IRREGULAR. LOCATE WELL FROM NEAREST
	CORNER BOUNDARY.
	Section corner used: NE NW SE SW PLAT
(Show footage to the neares	butable acreage for prorated or spaced wells.) t lease or unit boundary line.)
460'	
1560' Colahan "A" #38	
Colanan A #36	
	- EXAMPLE
	/980'-
	Т ————————————————————————————————————
24	- $11$ $40$
	S 3300 ACRES
	SEWARD CO.
	······
	5
	l l

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

R17W

Ellis Co.

- 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 lines; and
- the distance to the nearest lease or unit boundary line.