For KCC Effective		9-18-07	
District #		<u> </u>	
SGA?	Yes	X No	

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

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

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

Phone:	feet from N / S Line of Section feet from E / W Line of Section TION Regular Irregular? (Note: Locate well on the Section Plat on reverse side) Lane Name: Dowd 32 Well #: 1
Name: O'Brien Energy Company Address: P. O. Box 6149 City/State/Zip: Shreveport, LA. 71136-6149 Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE County Phone: (318) 865-8568 CONTRACTOR: License# 33575 Seight Pried Note of Multiplied For: Well Class: Type Equipment: Neares Well Drilled For: Well Class: Type Equipment: Ground Gas Storage Pool Ext. Air Rotary CWWO Disposal Wildcat Cable Seismic; # of Holes Other Other Cother Cother Cother Length Operator: Length Well Name: Original Completion Date: Original Total Depth: Format	feet from N / S Line of Section 40
Name: O'Brien Energy Company Address: P. O. Box 6149 City/State/Zip: Shreveport, LA. 71136-6149 Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE County Phone: (318) 865-8568 CONTRACTOR: License# 33575 Seight Pried Note of Multiplied For: Well Class: Type Equipment: Neares Well Drilled For: Well Class: Type Equipment: Ground Gas Storage Pool Ext. Air Rotary CWWO Disposal Wildcat Cable Seismic; # of Holes Other Other Cother Cother Cother Length Operator: Length Well Name: Original Completion Date: Original Total Depth: Format	feet from Fe / W Line of Section TION Regular Irregular? (Note: Locate well on the Section Plat on reverse side) Lane Name: Dowd 32 Well #: 1 a Prorated / Spaced Field? Formation(s): Mississippian It Lease or unit boundary: 2,040' Surface Elevation: 2,788 feet MSL well within one-quarter mile: Yes No water supply well within one mile: Yes No to bottom of fresh water: 180' Pipe by Alternate: 1 2 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Address: P. O. Box 6149 City/State/Zip: Shreveport, LA. 71136-6149 Contact Person: Byron E. Trust, PE Phone: (318) 865-8568 CONTRACTOR: License# 33575 CONTRACTOR: License# 33575 Well Drilled For: Well Class: Type Equipment: Neares Well Drilled For: Well Class: Type Equipment: Ground Gas Storage Pool Ext. Air Rotary Water was a comparable of the co	TION
City/State/Zip: Shreveport, LA. 71136-6149 Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE Contact Person: Byron E. Trust, PE County Phone: (318) 865-8568 CONTRACTOR: License# 33575 Name: WW Drilling, LLC Well Drilled For: Well Class: Type Equipment: Neares Well Drilled For: Well Class: Type Equipment: Ground Gas Storage Pool Ext. Air Rotary Water of CWWO Disposal Wildcat Cable Seismic; # of Holes Other Other Cother If OWWO: old well information as follows: Operator: Length Well Name: Original Completion Date: Original Total Depth: Format	Name: Dowd 32 Well #: 1 A Prorated / Spaced Field? Formation(s): Mississippian It Lease or unit boundary: 2,040' Surface Elevation: 2,788 feet MSL Well within one-quarter mile: Yes ✓ No No bottom of fresh water: 180' To bottom of usable water: 1,350' Pipe by Alternate: 1 ✓ 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Contact Person: Byron E. Trust, PE Phone: (318) 865-8568 CONTRACTOR: License# 33575 Name: WWW Drilling, LLC Well Drilled For: Well Class: Type Equipment: Neares Well Drilled For: Infield Mud Rotary Gas Storage Pool Ext. Air Rotary CWWO Disposal Wildcat Cable Seismic; # of Holes Other Other Other If OWWO: old well information as follows: Operator: Length Well Name: Original Completion Date: Original Total Depth: Format	Name: Dowd 32 Well #: 1 A Prorated / Spaced Field? Formation(s): Mississippian It Lease or unit boundary: 2,040' Surface Elevation: 2,788 feet MSL Well within one-quarter mile: Yes ✓ No No bottom of fresh water: 180' To bottom of usable water: 1,350' Pipe by Alternate: 1 ✓ 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Phone:	Name: Dowd 32 ame: Wildcat a Prorated / Spaced Field? Formation(s): Mississippian t Lease or unit boundary: 2,040' i Surface Elevation: 2,788 well within one-quarter mile: water supply well within one mile: to bottom of fresh water: 180' be Pipe by Alternate: 1 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
CONTRACTOR: License# 33575 Name: WWW Drilling, LLC Well Drilled For: Well Class: Type Equipment: Neares Well Drilled For: Well Class: Type Equipment: Ground Gas Storage Pool Ext. Air Rotary Water was a common of the common	ame: Wildcat a Prorated / Spaced Field? Formation(s): Mississippian t Lease or unit boundary: 2,040' i Surface Elevation: 2,788 feet MSL well within one-quarter mile: Yes ✓ No water supply well within one mile: to bottom of fresh water: 180' to bottom of usable water: 1,350' a Pipe by Alternate: 1 ✓ 2 of Surface Pipe Planned to be set: of Conductor Pipe required: None
Name: WWW Drilling, ELC Well Drilled For: Well Class: Type Equipment: Neares Ground Oil Enh Rec Infield Mud Rotary Water was a common of the	a Prorated / Spaced Field? Formation(s): Mississippian t Lease or unit boundary: 2,040' is Surface Elevation: 2,788 feet MSL well within one-quarter mile: Yes ✓ No water supply well within one mile: to bottom of fresh water: 180' to bottom of usable water: 1,350' Pipe by Alternate: 1 ✓ 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Name: WWW Drilling, ELC Well Drilled For: Well Class: Type Equipment: Neares Ground Oil Enh Rec Infield Mud Rotary Water was a common of the	Formation(s): Mississippian It Lease or unit boundary: 2,040' It Surface Elevation: 2,788 feet MSL Well within one-quarter mile: Yes V No Water supply well within one mile: Yes V No to bottom of fresh water: 180' It is provided by the provided by t
Well Drilled For: Well Class: Type Equipment: Ground ☐ Oil ☐ Enh Rec ☐ Infield ☐ ✓ Mud Rotary Water was a follows: Cable ☐ Other ☐ Original Completion Date: ☐ Original Total Depth: ☐ Format	t Lease or unit boundary: 2,040' Surface Elevation: 2,788 feet MSL well within one-quarter mile: Yes V No water supply well within one mile: to bottom of fresh water: 180' to bottom of usable water: 1,350' e Pipe by Alternate: 1 V 2 of Surface Pipe Planned to be set: of Conductor Pipe required: None
Ground Gas Storage Pool Ext. Air Rotary Water w CWWO Disposal Wildcat Cable Depth t Seismic;# of Holes Other Other Surface If OWWO: old well information as follows: Operator:	Surface Elevation: 2,788 feet MSL well within one-quarter mile: Yes VNo water supply well within one mile: Yes VNo to bottom of fresh water: 180' to bottom of usable water: 1,350' a Pipe by Alternate: 1 V 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Gas Storage Pool Ext. Air Rotary Public of Cable Depth to Depth to Surface Storage Other Surface Cand Depth to Surface Surface Cand Depth to Surface Cand	well within one-quarter mile: water supply well within one mile: to bottom of fresh water: Pipe by Alternate: 1 2 2 of Surface Pipe Planned to be set: Of Conductor Pipe required: None
Gas Storage Pool Ext. Air Rotary OWWO Disposal Wildcat Cable Seismic; # of Holes Other Other Surface If OWWO: old well information as follows: Operator: Length Well Name: Original Completion Date: Original Total Depth: Format	water supply well within one mile: to bottom of fresh water: 180' to bottom of usable water: 1,350' Pipe by Alternate: 1 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Seismic;# of Holes Other Depth to D	to bottom of fresh water: 180' to bottom of usable water: 1,350' e Pipe by Alternate: 1 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Seismic;# of Holes Other Depth to Surface Other	to bottom of usable water: 1,350' Pipe by Alternate: 1 2 of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Surface If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth: Surface Length Project Project Format	e Pipe by Alternate: 1 2 250 of Surface Pipe Planned to be set: None
If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth: Format	of Surface Pipe Planned to be set: 250' of Conductor Pipe required: None
Operator: Length Well Name: Project Original Completion Date: Original Total Depth: Format	of Conductor Pipe required: None
Well Name: Project Original Completion Date: Original Total Depth: Format	
Original Completion Date:Original Total Depth:Format	
original completion Later	ion at Total Depth: Mississippian
Water 9	Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other Trucking in water
If Yes, true vertical depth:	ermit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #: Will Co	res be taken?
If Yes,	proposed zone:
Oil & bas Leases w/ pooling clauses attached." Test	RECEIVED
	KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plugging of t	
It is agreed that the following minimum requirements will be met:	SEP 1 3 2007
 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 r	
The minimum amount of surface pipe as specified below shall be set by circula through all unconsolidated materials plus a minimum of 20 feet into the underlyi	
4. If the well is dry hole, an agreement between the operator and the district offic	•
5. The appropriate district office will be notified before well is either plugged or pro	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from be	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-	· ''
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 knowl	ledge and belief.
Date: 09/12/2007 Signature of Operator or Agent:	Title: V. P. of Operations
Date: 09/12/2007 Signature of Operator or Agent:	Title: V. F. of Operations
Remen	nber to:
For KCC Use ONLY - File C	Orill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 101 - 22049-0000 - File C	Completion Form ACO-1 within 120 days of spud date;
File a	creage attribution plat according to field proration orders;
200 - Notify	appropriate district office 48 hours prior to workover or re-entry;
1	nit plugging report (CP-4) after plugging is completed;
Approved by:	n written approval before disposing or injecting salt water.
I IIIS autionzation expires.	s permit has expired (See: authorized expiration date) please
(This authorization void it drilling not started within 6 months of approval date.)	the box below and return to the address below.
	Vell Not Drilled - Permit Expired
Spud date: Agent: Signa	iture of Operator or Agent:
Mail to: KCC - Conservation Division, 130 S. Market	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.

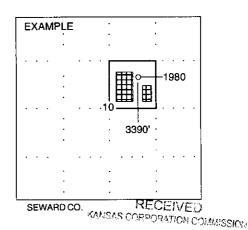
API No. 15 - 101-22049-0000	Location of Well: County: Lane
Operator: O'Brien Energy Company	2,690 feet from N / S Line of Section
Lease: Dowd 32	2,040 feet from E / W Line of Section
Well Number: 1 Field: Wildcat	Sec. 32 Twp. 17 S. R. 29 East ✓ Wes
Number of Acres attributable to well: 40 acres	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SE _ SE _ NW	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

	. , .						
			<i>.</i>		· · · · · ·		, , , , , , ,
	•				• .		- -
,	•	· · · · ·			·		
	2040'	·	• •	_	•		, ,
				/			
			37	/	· ,	· · · · · · · · · · · · · · · · · · ·	
			3.				
	· · · · · · · · · · · · · · · · · · ·						
	· · · · · · · · · · · · · · · · · · ·						
	· · · · · · · · · · · · · · · · · · ·						

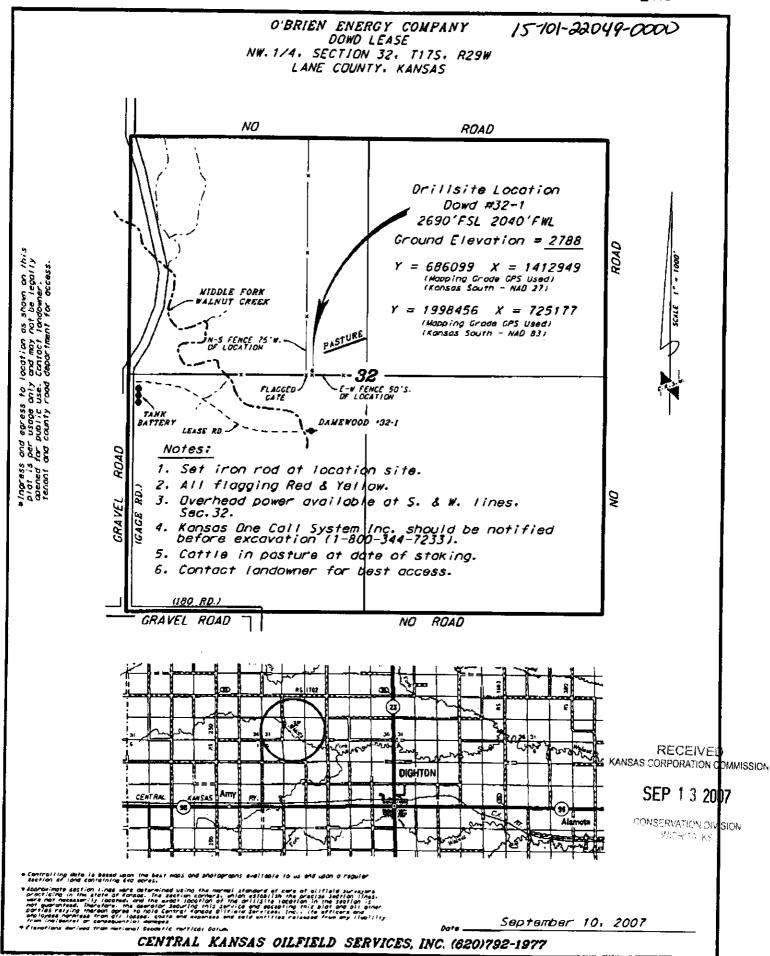
NOTE: In all cases locate the spot of the proposed drilling locaton.



SEP 1 3 2007

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

- CONSERVATION DIVISION 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).



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: OID vi France Conservation			License Number: 22006		
Operator Name: O'Brien Energy Company			License Number: 33806		
Operator Address: P. O. Box 6149, Shreveport, LA. 71136-6149					
Contact Person: Byron E. Trust, PE			Phone Number: (318) 865 - 8568		
Lease Name & Well No.: Dowd 32 N	No. 1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SE . SE . NW</u>		
Emergency Pit Burn Pit	Proposed Existing		Sec. 32 Twp. 17S R. 29 East V West		
Settling Pit	If Existing, date constructed:		2,690 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	Dit conneits:		2,040 Feet from East / V West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Lano		
			County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🚣	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes ✓ I	No	Native Clay		
Pit dimensions (all but working pits):	DO Length (fe	eet)100	Width (feet) N/A: Steel Pits		
	om ground level to de				
If the pit is lined give a brief description of the	liner	, .	edures for periodic maintenance and determining		
material, thickness and installation procedure	!-		ncluding any special monitoring.		
			of fluid level during drilling & completion		
		operations.	operations.		
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water 30 feet.		
2,853 feet Depth of water well	92 feet	measured well owner electric log KDWR			
			, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	erial utilized in drilling/workover: fresh water & fresh water drilling mud		
Number of producing wells on lease:		l	rking pits to be utilized: Three		
			nent procedure: Haul off & dispose of free liquids, trench &		
		bury remaining drill fluids & cuttings			
			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. KANSAS CORPORATION COMMISS					
09/12/2007	Ţ) . J. me ()\ SEP 1 3 2007		
Date		0 s	ignature of Applicant or Agent #30//SERVATION DIVISION		
KCC OFFICE USE ONLY					
Date Received: 9/13/07 Permit Number: Permit Date: 9/13/07 Lease Inspection: Yes X No					