For KCC Use: Effective Date: 06/04/2017 District # 3		RATION COMMISSION ISERVATION DIVISION	1354987	Form CB-1 Oct 2018 Form must be Typed
SGA7 🔽 Yes 🔽 No	CATHODIC PROTECT	TION BOREHOLE IN	ITENT	Form must be Signed All blanks must be Filled
Form KSONA-1, Ce	Must be approved by the KCC sertification of Compliance with the Kansas	sixly (60) days prior to commencing we Surface Owner Notification Act, Mi	il. UST be submitted with	this form.
Expected Spud Date;	06/05/2017	1		
Expedies opud pale.	month day year	Spot Description:	16 15	14 52 52
9200		(0000) 27/2	Sec. Twp. 10	S. R. 14 VEWW
OPERATOR: License# 3388 Name: Mageilan Pipeline Compa		1823	leet from	N / S Line of Section E / W Line of Section
Address 1 1 WILLIAMS CTR	лу се	-	leet from 🔽	E / W Line of Section
Address 2 OTC-9		ls SECTION: Regular	nam.l	
	State; OK Zip; 74172 +	· · · · · · · · · · · · · · · · · · ·	s from nearest outside	corner boundries)
	ay zip; 74172 +	County: Code		
Phone: 918-574-7336	4 y	Facility Name: MP 88+04		
1 11016. 270241-1 1000		Borehole Number;#2	4050 F-V	
CONTRACTOR: License#		Ground Surface Elevation:		MSL
Name: Advise on ACO-1 Mus		Cathodic Borehole Total De	pth: 150	feet
Type Drilling Equipment:	Mud Rotary Cable	Depth to Bedrock: 10		feet
	Alr Rotary	Water Information	177a	
Construction Features		Aquifer Penetration: N		Multiple Multiple
Length of Cathodic Surface (Non-Mi	nn '	Depth to bottom of fresh wa Depth to bottom of usable y	iter:	
Planned to be set: Length of Conductor pipe (if any):			vater	
	20 feet 16 inches			
	10 inches	Water Source for Drilling Or		E1140
Cathodic surface casing centralizers		Well Farm		n 🗹 Other
	:	Water Well Location:		ii FJOII(E)
Cathodic surface casing will termina		DWR Permit # Apply if ne	eded.	
Above surface Surface		Standard Dimension Ratio (SDR) is = 21		
	Yes No Depthfeet	(Cathodic surface csg. O.D. in Inches / MWT in Inches = SDR)		
Anode installation depths are: 145		Annular space between bor	ehole and casing will	be grouted with:
Throat included topins are.	.1	Concrete Meat Cer	nent 🗹 Bentonite C	ement 🗹 Bentonite Clay
	ii	Anode vent pipe will be set	at:	feet above surface
		Anode conductor (backfill) material TYPE: Loreso SC-3		
		Depth of BASE of Backfill in	ıstallatlon material: ᆜ	DU
AFF	FIDAVIT	Depth of TOP of Backfill ins	tallation material:	<u> </u>
The undersigned hereby affirms that the of this well will comply with K,S,A, 55-10	e drilling, completion and eventual pluggin of et. seq.	Borehole will be Pre-Plugge	d? Myes MNo	
It is agreed that the following minimum (requirements will be met:			
Notify the appropriate District office pr and placement is necessary prior to n	oor to spudding and again before plugging th lugging. In all cases, notify District Office pri	e well. An agreement between the op	eralor and the District Of	lice on plugs
2. Notify appropriate District Office 48 ho		or to any groung.		
	I to drill shall be posted on each drilling rig.			
	ace casing as specified below shall be set by	r grouting to the top when the cethodic	surfaça casina is set.	
 File all required forms: a. File Drill Pit Act (form KSONA-1) with Cathodic Pro 	Application (form CDP-1) with Intent to Drill olection Borehole Intent (CB-1) c. File Comp in 60 days after final plugging is completed.	(form CB-1), b. File Certification of Co	mnilanca with Kanesa S	iurface Owner Notification
	· · · · · · · · · · · · · · · · · · ·		Kansas Corf	leceived Poration commission
Submitted Electronically				1 4 2017
		٦		ATION DIVISION
For KCC Use ONLY			Wic	CHITA, KS
API # 15 15-139-20100-00-00		Mari 101 11 11		1 1 1 NO

dall to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-1513

. feet

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If this permit has expired or will not be drilled, check a box below, sign, date and return to the address below.

Permit Expired Well Not Drilled

Approved by

Spud dare:

API # 15 - 15-139-20100-00-00

This authorization expires: 05/30/2018

Minimum Cathodic Surface Casing Required: 20
Approved by Rick Hastermann 05/30/2017

(This authorization cold if drilling not started within 12 months of approval date.)

Agent:

Conductor pipe required __0