### QI

### REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this_	03	day of	JUNE		_ ,	2014	_,Com	missio	ners Court	
came on	to be heard	l and re	eviewed	the accon	npany	ing noti	ice			
of KIND	ER MORGAN	TEJAS F	PIPELINE	LLC.					<del></del>	_
Job Loca	tion <u>DAY R</u>	OAD								_
Dated 0	5/21/14	BOND N	lo. SURO	025461		, Per	mit No	. 84589	<del>)</del>	_
to make	use of certa	in Fort	Bend Co	unty pro	perty	subject	to, "A	Revise	d Order	
_	ng the Layi									
Conduit	s, and Pole l	Lines, I	n, Under	Across o	r Alo	ng Road	s, Stre	ets, Hig	hways, and	1
_	e Ditches in			-		-				
	sioners Cou			-						rs
	Fort Bend (	_				_				
	the extent									
Texas Ci	vil Statues.	Upon N	Aotion of	Commis	sione	r Mrsi	JPNG		_ , seconde	ed .
	nissioner <u>f</u>									
•	D AND DECI					-	-		•	
	ledged by th								s, and that s	said
notice b	e placed on	record	accordi	ng to the	regul	ation or	der the	ereot.		
Notes:										
	vidence of r	eview l	bv the Co	mmissio	ners (	Court m	ust be	kept or	n the job sit	te
	nd failure to								,	
	/ritten noti			_		•				
	a. 48 hou	ırs in a	dvance o	f constru	ction	start up	, and			
	b. When	constr	uction is	complete	ed and	d ready	for fina	al inspe	ection	
M	lail notices			dministr		_		_		
			Fort Ben	d County	Engi	neering				
			301 JACKS	ON STREET	r					
				D, Texas 7	77469					
			281-633							
	his permit e	-	one (1)	year tron	n date	e of pern	nit it co	onstruc	tion has no	ot
C	ommenced.	100								
By	10 VS	Soll	)		Pre	esented	to Com	missio	ners Court	
, —	inty Engine	er			and	d approv	ved.			
1	, 0				Rec	corded i	n Volu	me_b	-3-11+	_
Ву	N/A								ers Court.	
Dra	inage Distr	ict Eng	ineer/M	anager						
	-		-		Cle	rk of Co	mmiss	ioners	Court	
					By_	5M	nn	.7is	<u> </u>	
(REVISED	10/16/13)					Deput	y o			

### **COUNTY OF FORT BEND**

### **Engineering Department**

301 JACKSON STREET RICHMOND, Texas 77469

Johnny Ortega Permit Administrator 1124 Blume Road

Phone: (281) 633-7500

## PERMIT APPLICATION REVIEW FORM FOR CABLE, CONDUIT, AND POLE LINE ACTIVITY IN FORT BEND COUNTY

	PERMIT NO.	<del>084589</del>						
County" and	d accompanying attachments h	Conduit, and/or Pole Line activity in Fort Bend have been reviewed and the notice conforms to er's Court of Fort Bend County, Texas.						
X	(1) Complete Application FormX a. Name of road, street, and/or drainage ditch affected.							
	X b. Vicinity mapX c. Plans and sp	showing course of direction. ecifications.						
<u>X</u>	(2) Bond:  District Attorney, approval when applicable.							
		nd currently posted.						
		ond submitted.						
		-\r						
	No							
	(3) Verbal permission given for emergencies, to start construction before approved in Commissioner's Court.							
	Precinct Engineer Acknow	vledgment Date						
	Precinct Commissioner Ac	cknowledgment Date						
	(4)	al when applicable						
We ł	nave reviewed this project and a	gree it meets minimum requirements.						
Johnny Qrte	ega CFM/ Permit Administrator							
(REVISED 5V	30/08)							

# NOTICE OF PROPOSED CABLE, CONDUIT AND/OR POLE LINE ACTIVITY IN, UNDER, ACROSS OR ALONG ROADS, STREETS, HIGHWAYS AND DRAINAGE DITCHES IN FORT BEND COUNTY

APPLICANT'S JOB		····		
	589 PCT. No.	the same same		
BOND No. SUR	0025461	Part Made and		
Formal notice is he proposes to lay, of across, or along ro	reby given that construct, maintain and/or ads, streets, highways and	repair cable, c	onduit and/or pole lins in Fort Bend County,	ne, in, under, as follows:
	In, Under, or Across Re			
Road or : D	Distance & Direction From :	Length of	: Type of Constr	uction
Ditch Name :	Nearest Intersection :	Crossing	: Bored: Jacked: D	
:	/ :		: :	•
	2/1/		·	
•				•
			, , , , , , , , , , , , , , , , , , ,	• • • • • • • • • • • • • • • • • • •
	Along Roads an	d/or Drainage Di	tches	
Road or	: Distance & Direction Fr	om : To	: Distan	ce
Ditch Name	Nearest Intersection	•		
	$\sim N/H$	# #	•	
:	<b>,</b> :	:	;	
	SEE ATTA	CHED	•	
				······································
		I Description	_	
	NEW POWERPOL		_	• • • • • • • • • • • • • • • • • • • •
FOR THE PUR	POSE OF CATHO	DIC PROTE	ITION ON A	DAY RD
attached detail drawi shall be subject to " Cables, Conduits, an Ditches in Fort Bend County, Texas," as p	scription of the proposed insings. The laying, construction A Revised Order Regulating d/or Pole Lines, In, Under, Ad County, Texas, Under the passed by Commissioners County of the Minery of the Minery County of the Minery of	n, maintenance an the Laying, Cons cross, or Along F Jurisdiction of th ourt of Fort Bend	d/or repair of the propostruction, Maintenance are loads, Streets, Highways commissioners Court County, Texas, dated the	sed installation nd/or Repair of s and Drainage t of Fort Bend ne 3rd. day of
Written notices are re	quired: 1) 48 hours in advance 2) when construction		ruction and eady for final inspection.	
	dministrator/Fort Bend County 1449, Rosenberg, TX 77471.	y Engineering		
Violation of requireme	ents shall constitute grounds	for job shut down.		
	COMP	ANY NAME: KZ	NDER MORGAN	I TEJAS PIPBINELLC R
constants of manifesture 1994 and 1995 and 1996		9/ 2	AGENT AND/OF OWNE	
Does project	Grand Contraction of the Contrac		(Signature) TE TAS	R K KINDBRMORGAN PIPBLINB)
comply with For Bend County	rt /	r e Titl r Tam	EX F CANDEL	I (AN AGENT)
Outdoor Lightin	g NAMI	E& IIILE OFT	(Please Print)	2 (AV AGENT)
Ordinance?	DATE	: 5/19/2	014	
Yes (V)	JA15			
	ADDF	RESS 1001 L	OUISIANA ST	STE 1000
No ( )			(Street/P.O. Box)	
		City	, TEXAS T	1007.
		City	State	Zip
	TELEP	HONE NO: 2	$\frac{31 - 961 - 29}{\text{(accessible 24 hrs/day, 7 c}}$	192
			,	,,

#### KINDER MORGAN TEJAS PIPELINE LLC

#### **SCOPE OF WORK**

Kinder Morgan Proposes to install a Powerpole in the Ft. Bend County Road Right of Way for the purposes of Cathodic Protection to its pipeline on the Northside of Day Rd. approximately 1000' +/-(1,000) Feet SE from the intersection of Beard Rd. and Day rd.

Kinder Morgan will be drilling a 10 inch diameter hole 300 feet deep at location for cathodic protection. The well will house 12 1"X36" MMO anodes with #8 HALAR HMWPE header cables. Header cables will be trenched from the groundbed location underground approx. 24-36" deep and tied into a junction box on the rectifier pole. A Pole will be installed outside the land owner fence to hang a cathodic protection Rectifier and anode junction box, to provide DC power to the installed groundbed, resulting in corrosion prevention on the pipe line as per 49 CFR 192. A Drill Star 5200 (32 feet long by 8 feet wide) will be drilling the hole with a 5 ton (28 feet long by 8 feet wide) 3K gallon capacity water truck supporting. The amount of water used to install Ground Bed will be approx 4K gallons. Other equipment used will be 3 3/4 ton trucks and a rubber tire John Deer 410 backhoe, and a Hydro-vac truck. Company policy states that we will use Hydro-vac as an exploratory method to "Pot Hole" up to 15' deep before any mechanical means of excavation can be used. Work will be conducted on Kinder Morgan Tejas Pipeline Right of Way inside the land owner property line, not to encroach on County Rd.

No Traffic Control Plan required.





