



**ANNUAL REPORT OF PRESSURE MONITORING,
 FLUID INJECTION AND ENHANCED RECOVERY**

Complete all blanks - add pages if needed. Copy to be retained for five (5) years after filing date.

OPERATOR: License # _____
 Name: _____
 Address 1: _____
 Address 2: _____
 City: _____ State: _____ Zip: _____ + _____
 Contact Person: _____
 Phone: (_____) _____
 Lease Name: _____
 Well Number: _____

API No.: _____
 Permit No.: _____
 Reporting Year: _____
 (January 1 to December 31)
 _____ - _____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ E W
 (a/a/a/a)
 _____ feet from N / S Line of Section
 _____ feet from E / W Line of Section
 County: _____

I. Injection Fluid:

Type (Pick one): Fresh Water Treated Brine Untreated Brine Water/Brine
 Source: Produced Water Other (Attach list)
 Quality: Total Dissolved Solids: _____ mg/l Specific Gravity: _____ Additives: _____
 (Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: _____ psi Injection Zone: _____
 Maximum Authorized Injection Rate: _____ barrels per day
 Total Number of Enhanced Recovery Injection Wells Covered by this Permit: _____ (Include TA's)

III.	Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
	January	_____	_____	_____	_____	_____
	February	_____	_____	_____	_____	_____
	March	_____	_____	_____	_____	_____
	April	_____	_____	_____	_____	_____
	May	_____	_____	_____	_____	_____
	June	_____	_____	_____	_____	_____
	July	_____	_____	_____	_____	_____
	August	_____	_____	_____	_____	_____
	September	_____	_____	_____	_____	_____
	October	_____	_____	_____	_____	_____
	November	_____	_____	_____	_____	_____
	December	_____	_____	_____	_____	_____
	TOTAL	_____	_____	_____	_____	_____



Central Area Laboratory
801 N. Morgan
Oklahoma City, Oklahoma 73127

Upstream Chemicals

REPORT DATE: 5/21/2016

COMPLETE WATER ANALYSIS REPORT SEP 14, 2008

CUSTOMER: WABASH ENERGY	ACCOUNT NO.: SCOTT A WELLBOCK
SYSTEM: KANSAS	SAMPLE ID: 704500016
AREA/ZONE: SCOTT CITY AREA	SAMPLE DATE: 4/8/2016
SAMPLE POINT NAME: STRICKERT SWD SOUTH	ANALYSIS DATE: 4/21/2016
SDT TYPE: WEA SRS	ANALYST: BS
SAMPLE POINT DESCRIPTION: WEA HEAD	

WABASH ENERGY, SCOTT CITY AREA, STRICKERT SWD SOUTH

FIELD DATA		ANALYSIS IN LABORATORY					
		ANIONS		CATIONS		OTHERS	
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Water Temperature (°F):	55.0	Chloride (Cl ⁻):	150.0	Sulfate (SO ₄ ²⁻):	422.1	Iron (Fe ²⁺):	ND
Field Temperature (°F):	55.0	Fluoride (F ⁻):	2032.0	Calcium (Ca ²⁺):	262.1	Lead (Pb ²⁺):	ND
Dissolved Solids (ppm):	ND	NO ₃ Nitrate (NO ₃ ⁻):	56.6	Magnesium (Mg ²⁺):	262.1	Cadmium (Cd ²⁺):	ND
Total Phosphate (ppm):	ND	Ammonia (NH ₃):	ND	Copper (Cu ²⁺):	ND	Mercury (Hg ²⁺):	ND
pH:	7.6	Ammonia (NH ₄ ⁺):	ND	Selenium (Se ²⁺):	ND	Barium (Ba ²⁺):	ND
pH at 25°C (unadjusted):	7.6	NO ₂ Nitrite (NO ₂ ⁻):	ND	Zinc (Zn ²⁺):	ND	Strontium (Sr ²⁺):	ND
		NO ₃ Nitrate (NO ₃ ⁻):	ND	Manganese (Mn ²⁺):	ND	Chromium (Cr ⁶⁺):	ND
		Sulfate (SO ₄ ²⁻):	ND	Cobalt (Co ²⁺):	ND	Vanadium (V ⁵⁺):	ND
		Silica (SiO ₂):	ND	Nickel (Ni ²⁺):	ND	Fluoride (F ⁻):	ND
				Chromium (Cr ³⁺):	ND		
				Copper (Cu ²⁺):	ND		
				Manganese (Mn ²⁺):	ND		
				Barium (Ba ²⁺):	ND		
				Zinc (Zn ²⁺):	ND		
				Selenium (Se ²⁺):	ND		
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