## CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

Location listed as:	County: McPherson Location changed to:
Section-Township-Range: None Given	5-205-3 W
Fraction ( 1/4 1/4 1/4):	NE SE SE
Other changes: Initial statements:	,
Changed to:	
Comments:	
verification method: <u>Latitude</u> and longitude KGS website, and mapping to	ide, conversion tool on tool on KGS website.  initials: DRJ date: 6/6/2006

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726 to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER	WELL REC	CORDYMP05B	Form	WWC-	5	Division o	of Water	Resources; App. No.			
1 LOCA	ATION OF WA	TER WELL:	Fraction			Section Nun		Township Number	Range Number		
Count	y: McPher	SO?	1/4	1/4	1/4	N. L. I.D		T S	R E/W		
locate	ice and direction	from nearest town or cit	od on 14	ess of we	11 11			Systems (decimal deg 分の. 名の = 38.			
locate	Avenue M	15 Pherson, Kans	<b>4</b> 5			Langitude:	<u>an</u> .	HO 067 = 07	3567 N		
2 WAT	Avenue, Ms Physical, Kansas  2 WATER WELL OWNER: El Faso Merchant Energy Company RR#, St. Address, Box # Environmental Remediation Department  Datum:  Longitude: 97.40.057 = 97.6676° W  Elevation: Datum:										
RR#,	St. Address, Bo	x# Environmental	Remediation	inDepa	rement	Datum:					
City, State, ZIP Code : 2 Data Avenue, Room 432. Data Collection Method:											
	ATE WELL'S	4 DEPTH OF COM	PLETED W	ELL	teO	• • • • • • • • • • • • • • • • • • • •	ft.				
	ATION	D = 1() C = 1 = 1	г.	1 (1)		0 (0)		0 (0)	•		
	I AN "X" IN ION BOX:	AN "X" IN Depth(s) Groundwater Encountered (1)									
SEC I	N	Pump test data: Well water was									
		Est. Yieldgpm	i: Well wate	er was		ft. after		hours pumping	gpm		
<sub>NW</sub>	NE	WELL WATER TO B									
w	E		dlot 6	Oil field	water su	pply	9 Dew	ratering 12 Ot	her (Specify below)		
'		2 Irrigation 4 Ind	ustrial /	Domestic	c (lawn &	k garden) (1)	<b>M</b> on	itoring well	•••••		
SW	SE	Was a chemical/bacter	iological san	nple subm	itted to I	Department?	Yes	No ·	If yes mo/day/yrs		
		Sample was submitted									
	S	_									
5 TYPE	OF CASING U						ASINO	JOINTS: Glued			
		` '	Cement			below)		Welded			
Plank as	VC 4 ABS	7 Fiberglass l in. to55	f Diam					Threaded	i /		
Casing he	sing thanneter	surface	in Weio	ht	I	n. เบ lbs /ft = W	II., /all thi	ckness or guage No.	Th. τοπ.		
TYPE OF	F SCREEN OR	PERFORATION MATE	RIAL:								
		inless Steel 5 Fiber	glass (7	PVC	9 A	ABS		11 Other (Specify) 12 None used (open			
		vanized Steal 6 Conc	rete tile 8	RM (SR)	) 10 A	Asbestos-Cen	nent	12 None used (open	ı hole)		
		TION OPENINGS ARE 3 Mill slot 5 Gr	s: uazed wrapp	ed 7 To	rch out	0 Drillad 1	holes	11 None (open h	olo)		
l Yı	ouvered shutter	4 Key nunched 6 W	ire wranned	8 S	aw Cut	10 Other (	specifi	v)			
Z Louvered shutter       4 Key punched       6 Wire wrapped       8 Saw Cut       10 Other (specify)         SCREEN-PERFORATED INTERVALS:       From       ft. to       ft.											
		From. K INTERVALS: From.	<i>5</i> 0	ft. to .,	,	ft., Fr	om	ft. to	ft.		
'	GRAVEL PACE	CINTERVALS: From.	9	ft. to .\	<i>l</i> O	ft., Fr	rom	ft. to	ft.		
		From.	• • • • • • • • • • • • • • • • • • • •	п. ю	• • • • • • • • • • • • • • • • • • • •	π., Fr	om	ft. to	π.		
6 GROU	UT MATERIAI		Cement grou	it Ber	ntonite	4 Other					
Grout Int				From	20	ft. to O.M	ft	., From	ft. toft.		
	he nearest sourc Septic tank	e of possible contaminat		1	0 T : at-		12 1		16 04 (		
	Sewer lines	4 Lateral lines 5 Cess pool	8 Sewage la		1 Fuel st	ock pens		secticide Storage bandoned water well	16 Other (specify below)		
	Watertight sewer					zer Storage		l well/gas well			
	from well?							·····			
FROM	1TO 7	LITHOLOGIC			FROM	OT		PLUGGING INT	ERVALS		
$\vdash \cup \vdash$		Lebrown Sut									
	wig	th Suty Sand	Layers	>	<u> </u>				10-1-		
								***			
			1.00								
		11.00									
7 CONT	RACTOR'S O	R LANDOWNER'S CI	ERTIFICAT	ION: T	is water	well was 1	Constr	ucted. (2) reconstruc	ted. or (3) plugged		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) and this record is true to the best of my knowledge and belief.											
Kansas Water Well Contractor's License No. 25 This Water Well Record was completed on (mo/day/pear) 04/28/04											
under the	business name	Associated Environ	nneutal	<i>L</i> hdustr	ils, Co	p(signature)	44	Idene Daire	<u>L</u>		
three copies	TIONS: Use typev s to Kansas Departn	vriter or ball point pen. <u>PLEA</u> nent of Health and Environmen	ISE <i>PRESS FIR</i> nt, Bureau of W	MLY and Pater. Geolog	KINT clear by Section	rry. Please fill i . 1000 SW Jacks	n blanks son Sts	s, underline or circle the c Suite 420, Topeka, Kansas	orrect answers. Send top 66612-1367. Telephone		
three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at											
http://www.kdhe.state.ks.us/geo/waterwells.											



PO Box 5300 Norman, Oklahoma 73070 Phone: (405) 360-1434 FAX: (405) 360-1480

The purpose of the multi-level wells at McPherson was to monitor the vapors in the unsaturated zone at various depth intervals during a Soil Vapor Extraction Pilot Test to be conducted by our client, MWH Americas.