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: <u>None Given</u>	5-205-3 W
Fraction (¼ ¼ ¼):	5-205-3 W NW SE SE
Other changes: Initial statements:	,
Changed to:	
Comments:	
verification method: <u>Latitude</u> and longitu	ude, conversion tool on
verification method: Latitude and longiti	tool on KGS website.
	initials: DPL 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 RECORD SVEOD Form WWC-5 Division of Water Resources; App. No.										
		ATER WELL:	Fraction		Section Nu		Township Number	Range Number		
Count	v: MEPher	50V)	1/4	1/4 1/4			T S	R E/W		
Distan	ice and direction	n from nearest town or cit lown of Frontier	ty street addre	ss of well if	Global Pos		Systems (decimal deg			
locate	d within city?	lorun of Frontier t	rood on 10	CA			20.211 = 3			
	Avenue Mc	thurson KS			Longitude	e: <i>9</i> 7	•40.167 = 9	7.6695° W		
2 WAT	ER WELL OV	WNER: Elpaso Mercha	ut thergy Cos	nipany	Elevation					
RR#,	St. Address, Bo	WNER: EIPaso Mercha EIPaso Corpora EX # Environ Meletal EX Novem Napoda Colorada 2000	Remediation	inDept.	Datum:					
					Data Coll	lection I	Method:			
3 LOCA	ATE WELL'S	4 DEPTH OF COM	PLETED WE	LL	a	ft.				
	ATION		_		20					
l	H AN "X" IN									
SECT	TION BOX:	X: WELL'S STATIC WATER LEVELft. below land surface measured on mo/day/yr								
	N	Est. Yieldgpm	: Well water	was	n. aner		nours pumping	gpm		
		WELL WATER TO B	FUSED AS:	5 Public wa	ter sunnly	8 Δir α	nours pumping	ection well		
	' NE E		dlot 6	Oil field wate	r supply	9 Dew	vatering 12 Ot	her (Specify below)		
W	E							(= F ·····		
0337	g _E	J		(<i>(</i>					
sw	SE	Was a chemical/bacter								
		Sample was submitted								
	S									
5 TYPE	OF CASING	USED: 5 Wrought	Iron				G JOINTS: Glued			
		IP (SR) 6 Asbestos-	-Cement	9 Other (spec	cify below)		Welded Threaded			
	PVC 4 AB	S 7 Fiberglass	3		• • • • • • • • • • • • • • • • • • • •		Threaded	l		
Blank cas	sing diameter	4 in. to72	A ft., Diame	eter	in. to	ft.,	Diameter	in. tott.		
		d surface PERFORATION MATE		ıt	lbs./π.	wall thi	ckness or guage No.	SCI.1.9D		
		ainless Steel 5 Fiber		PVC	9 ABS		11 Other (Specify)			
							12 None used (oper			
		ATION OPENINGS ARE		(31)	10112000000000		12 From the Coper			
Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)										
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)										
SCREEN-PERFORATED INTERVALS: From										
From										
'	GRAVEL PAC						ft. to .			
		rioni.		11. 10	11.,	rioiii	11.10	It.		
6 GROU	UT MATERIA	L: (1) Neat cement 2	Cement grout	3Bentonia	e 4 Other					
Grout Int				\mathcal{L}_{rom}	?. ft. to(D.	f	t., From	ft. toft.		
l .		ce of possible contaminat			_					
	Septic tank	4 Lateral lines			estock pens		secticide Storage	16 Other (specify		
	Sewer lines	5 Cess pool	8 Sewage lag	•	el storage		oandoned water well	below)		
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet?										
FROM	TO L	LITHOLOGIC			OM TO		PLUGGING INT			
O	82 Reo	14 Bown Sitz Cl	Mnist	- TR	OW TO		TEOGORIO IIVI	LICVALS		
	00, RU	n Sitty Sand	1000							
	W(4	ar any Suru	Layer 5							
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) U.J.L./O.L and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No This Water Well Record was completed on (mo/day/year) U.J.L./O.L										
under the business name of socialed for pomental under the business name of socialed f										
INSTRUC	CTIONS: Use type	ewriter or ball point pen. PLE	ASE PRESS FIRM	MLY and PRINT	clearly. Please fi	ll in blank	s, underline or circle the	correct answers. Send ton		
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.										
nttp://www	v.kane.state.ks.us/ge	eo/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.