

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212

ID NO.

unknown 5-inch well

| | | | | |
|---|--|-----------------------------|----------------------------------|--|
| 1 LOCATION OF WATER WELL: County: <u>Sumner</u> | Fraction <u>NW 1/4 Nw 1/4 Nw 1/4 NW 1/4</u> | Section Number <u>10</u> | Township Number <u>T 31 S</u> | Range Number <u>03</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W |
|---|--|-----------------------------|----------------------------------|--|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ Intersection of Hwy 49 and County Rd 40 approximately 50 feet SE of intersection

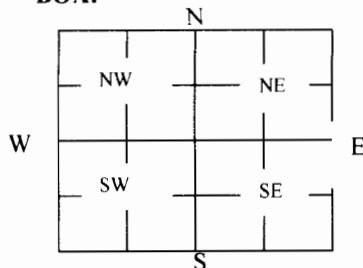
Global Positioning Systems (GPS) information:

Latitude: 37.372972920 (in decimal degrees)
Longitude: 97.639329676 (in decimal degrees)
Elevation: 1342.92 at Control Point approx. 40' NE
Horizontal Datum: ☐ WGS84, ☒ NAD83, ☐ NAD27
Collection Method:

2 WATER WELL OWNER: Unknown
RR#, St. Address, Box #:
City, State ZIP Code:

☒ GPS unit (Make/Model: Trimble GeoXT)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
Est. Accuracy: ☒ < 3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ > 15 m

3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF WELL 10.35 ft.

WELL'S STATIC WATER LEVEL 3.10 ft

WELL WAS USED AS:

- | | | |
|-------------------------------------|---|--|
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Public Water Supply | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Irrigation | <input type="checkbox"/> Oil Field Water Supply | <input type="checkbox"/> Monitoring |
| <input type="checkbox"/> Feedlot | <input type="checkbox"/> Domestic (Lawn & Garden) | <input type="checkbox"/> Injection Well |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Air Conditioning | <input checked="" type="checkbox"/> Other <u>unknown</u> |

Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒

5 TYPE OF BLANK CASING USED:

- ☐ Steel ☐ RMP (SR) ☐ Wrought ☐ Fiberglass ☐ Other (Specify below)
☒ PVC ☐ ABS ☐ Asbestos-Cement ☐ Concrete Tile

Blank casing diameter 5 in. Was casing pulled? Yes ☒ No ☐ If yes, how much 3'
Casing height above or below land surface ~1" bas in.

6 GROUT PLUG MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Plug Intervals: From 10.35 ft. to 3.0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

- | | | | |
|---|---|---|---|
| <input type="checkbox"/> Septic tank | <input type="checkbox"/> Seepage pit | <input type="checkbox"/> Fuel storage | <input checked="" type="checkbox"/> Other (specify below) |
| <input type="checkbox"/> Sewer lines | <input type="checkbox"/> Pit privy | <input type="checkbox"/> Fertilizer storage | <u>Pipeline</u> |
| <input type="checkbox"/> Watertight sewer lines | <input type="checkbox"/> Sewage lagoon | <input type="checkbox"/> Insecticide storage | |
| <input type="checkbox"/> Lateral lines | <input type="checkbox"/> Feedyard | <input type="checkbox"/> Abandoned water well | Direction from well? <u>South</u> |
| <input type="checkbox"/> Cess pool | <input type="checkbox"/> Livestock pens | <input type="checkbox"/> Oil well/Gas well | How many feet? <u>~40 feet</u> |

| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS |
|-------|-----|----------------------------|------|----|--------------------|
| 10.35 | 3.0 | Bentonite chips (hydrated) | | | |
| 3.0 | 0.0 | Native soils / topsoil | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 06/14/2016 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) 06/29/2016 under the business name of MWH by (signature) Jason Garnsey, P.G.

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.

KSA82a-1212

Revised 1/20/2015

September 7, 2016

Data Resources Library
Kansas Geological Survey
1930 Constant Avenue
Lawrence, KS 66047

RE: Revised Well Abandonment Forms
Conway Springs Remediation Site (C2-096-03004)
Conway Springs, Kansas

To Whom It May Concern:

In response to a request from Mr. Mark Schoneweis at the Kansas Geological Survey during a phone call on September 1, 2016, El Paso Merchant Energy - Petroleum Company (EPME-PC) is submitting revised Water Well Plugging Record Form WWC-5P (Forms) for monitoring wells that were abandoned at the Conway Springs Remediation Site. These Forms have been revised to change the well location coordinates from Northing and Easting to Latitude and Longitude.

Please feel free to contact me at 719-520-4406 or jen_hurley@kindermorgan.com with any questions or concerns you may have.

Sincerely,



Jen Hurley, P.G.
Project Manager
Environmental Remediation
EPME-PC

Attachments

cc: Ian Bosmeijer, KDHE-BER
KDHE Geology Section
Jason Garnsey, MWH



July 8, 2016

Ian Bosmeijer
Bureau of Environmental Remediation
Kansas Department of Health and Environment
1000 SW Jackson, Suite 410
Topeka, Kansas 66612-1367

RE: Request for Closure – Final Notice of Closure/Well Abandonment Summary
Conway Springs Remediation Site (C2-096-03004)
Conway Springs, Kansas

Dear Mr. Bosmeijer:

In response to your May 2, 2016 letter regarding the March 2016 Request for Site Closure and subsequent Response to Comments for the Conway Springs Remediation Site (Site), El Paso Merchant Energy-Petroleum Company (EPME-PC) submits this letter documenting the abandonment of monitoring wells MW-1, MW-13, MW-15, MW-21, and an untended 5-inch well for the Site located near Conway Springs, Kansas. On June 14, 2016, MWH Americas, Inc. (MWH) field personnel abandoned the wells under the supervision of a Kansas licensed geologist. Documentation of the well abandonment activities is included on the attached WWC-5P plugging record forms. Copies of the WWC-5P forms have also been submitted to the KDHE Geology Section under this cover letter.

With completion of these requirements, EPME-PC respectfully requests final notice of closure from KDHE. Please feel free to contact me at 719-520-4406 with any questions or concerns you may have.

Sincerely,

Jen Hurley, P.G.
Environmental Remediation
Kinder Morgan, Inc.

Enclosures

cc: KDHE Geology Section
Jason Garnsey, MWH

RECEIVED

JUL 11 2016

BUREAU OF WATER