

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.

Koch 33#1  
20080335

<b>1 LOCATION OF WATER WELL:</b> County: <u>Kearny</u>		Fraction <u>E 2 1/4 NE 1/4 NE 1/4</u>	Section Number <u>33</u>	Township Number <u>T 26 S</u>	Range Number <u>R 35 E</u> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">W</span>																																										
Distance and direction from nearest town or city street address of well if located within city? <u>Ulysses: N to Hwy 25, 7 to Hitch Feeders Rd E to Rd U 4.5 on Rd U e/ne on lease Rd</u>			<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																												
<b>2 WATER WELL OWNER:</b> EOG Resources Inc RR#, St. Address, Box # : <u>3817 NW Expwy, STE 500</u> City, State, ZIP Code : <u>Oklahoma City, OK 73112</u>																																															
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width: 100px; height: 100px; text-align: center; margin: 10px auto;"><tr><td>W</td><td></td><td></td><td></td><td></td><td>E</td></tr><tr><td></td><td>--NW--</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>X</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>--SW--</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>S</td><td></td><td></td><td></td><td></td></tr></table>		W					E		--NW--								X										--SW--												S					<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>400</u> ..... ft. Depth(s) Groundwater Encountered (1)..... <u>215</u> ..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>215</u> ..... ft. below land surface measured on mo/day/yr. <u>8-26-08</u> Pump test data: Well water was..... <u>2.40</u> ..... ft. after..... <u>1</u> ..... hours pumping..... <u>100</u> ..... gpm Est. Yield. <u>100</u> gpm: Well water was..... ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">6</span> Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes ..... No <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">X</span> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">X</span> ..... No .....			
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<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2</span> PVC 4 ABS 7 Fiberglass Blank casing diameter ..... <u>6</u> ..... in. to <u>38.25</u> ..... ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft. Casing height above land surface..... <u>24</u> ..... in., Weight <u>4.704</u> ..... lbs./ft. Wall thickness or gauge No. <u>SDR-21.316</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">7</span> PVC 9 ABS 11 Other (Specify) ..... 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">8</span> Saw cut 10 Other (specify) ..... SCREEN-PERFORATED INTERVALS: From..... <u>280</u> ..... ft. to <u>400</u> ..... ft., From..... ft. to ..... ft. GRAVEL PACK INTERVALS: From..... <u>180</u> ..... ft. to <u>400</u> ..... ft., From..... ft. to ..... ft. From..... ft. to ..... ft., From..... ft. to ..... ft.																																															
<b>6 GROUT MATERIAL:</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</span> Neat cement 2 Cement grout 3 Bentonite <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">4</span> Other ..... <u>hole plug</u> ..... Grout Intervals: From..... <u>1</u> ..... ft. to ..... <u>25</u> ..... ft., From..... ft. to ..... ft., From..... ft. to ..... ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">13</span> Oil well/gas well Direction from well? <u>Last</u> How many feet? <u>300</u>																																															
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																										
	<u>17</u>	<u>Sand and sandy clay</u>																																													
	<u>17</u>	<u>Clay</u>																																													
	<u>20</u>	<u>Sand</u>																																													
	<u>38</u>	<u>Sandy clay</u>																																													
	<u>55</u>	<u>Sand and gravel</u>																																													
	<u>102</u>	<u>Sand and clay streaks (few)</u>																																													
	<u>210</u>	<u>Sandy clay</u>																																													
	<u>264</u>	<u>Sand</u>																																													
	<u>278</u>	<u>Sandy clay</u>																																													
	<u>287</u>	<u>Sand and gravel</u>																																													
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</span> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-26-08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWCCL430</u> . This Water Well Record was completed on (mo/day/year) <u>8-26-08</u> under the business name of <u>Howard Drilling Co Box 806 Beaver</u> by (signature) <u>[Signature]</u> <b>INSTRUCTIONS:</b> Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top 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 <u>constructed</u> well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																																															