

**WATER WELL RECORD**

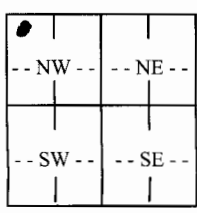
**Form WWC-5**

Division of Water Resources; App. No.

*Kuharic 29-1*

**2007 0238**

<b>1 LOCATION OF WATER WELL:</b> County: <u>Stevens</u>		Fraction <u>S2 1/4 N2 1/4 NW 1/4</u>	Section Number <u>29</u>	Township Number T <u>32</u> S	Range Number R <u>37</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>N of Hugoton: Hwy 56 and Hwy 25 Jct 3 N Hwy 25, 1 1/2 W and S into</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____			
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # : City, State, ZIP Code :		EOG Resources Inc 3817 NW Expwy, STE 500 Oklahoma City, Ok 73112			

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N  W E S	<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>400</u> ..... ft.
	Depth(s) Groundwater Encountered (1)..... <u>160</u> ..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>160</u> ..... ft. below land surface measured on mo/day/yr. <u>8-09-07</u> Pump test data: Well water was... <u>2.55</u> ...ft. after..... <u>1</u> ..... hours pumping..... <u>4.0</u> ..... gpm Est. Yield. <u>4.0</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 <u>6</u> 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 <u>X</u> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>X</u> ..... No .....

<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile <u>2</u> PVC 4 ABS 7 Fiberglass 9 Other (specify below) Blank casing diameter ..... <u>6</u> ..... in. to ..... <u>3.60</u> ..... ft. Diameter..... in. to ..... ft. Diameter..... in. to ..... ft. Casing height above land surface..... <u>24</u> ..... in., Weight... <u>4.074</u> ..... lbs./ft. Wall thickness or gauge No. <u>SDR-21.316</u> .....	CASING JOINTS: Glued.. <u>X</u> ..... Clamped..... Welded..... Threaded.....
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7</u> 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 <u>8</u> Saw Cut 10 Other (specify) .....	
SCREEN-PERFORATED INTERVALS: From <u>360</u> ..... ft. to ..... <u>400</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft.	
GRAVEL PACK INTERVALS: From..... <u>200</u> ..... ft. to ..... <u>400</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft.	

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ..... hole plug.....  
Grout Intervals: From ..... 1..... ft. to ..... 25..... 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 below  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....

Direction from well? <u>Northwest</u> .....			How many feet? <u>850</u> .....		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	64	Sandy clay			
64	85	Clay			
85	102	Sandy clay			
102	118	Sand			
118	134	Clay			
134	185	Sandy clay and clay			
185	389	Sand and sandy clay streaks fine			
389	400	Sand and clay streaks fine			

**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) 8-09-07 and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. KWCC-430 This Water Well Record was completed by (mo/day/year) 08-09-07  
under the business name of Howard Drilling Co Box 806 Beaver, Ok 73932 *Phil Downard*

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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 constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.