

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

2007 0061

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		NW ¼ NW ¼ NE ¼	14	T 34 S	R 38 E (W)
Distance and direction from nearest town or city street address of well if located within city? Hugoton: 3 W on Hwy 51 to Rd 9, 5.5 S on the W side of road			Global Positioning Systems (decimal degrees, min. of 4 digits)		
			Latitude: N 37.09405		
			Longitude: W 107.41132		
			Elevation: 3177		
			Datum: _____		
			Data Collection Method: _____		
2 WATER WELL OWNER:		EOG Resources Inc			
RR#, St. Address, Box # :		3817 NW Expressway Ste. 500			
City, State, ZIP Code :		Okla. City, Ok 73112-1483			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 500 ft.			
		Depth(s) Groundwater Encountered (1)..... 220 ft. (2)..... ft. (3)..... ft.			
		WELL'S STATIC WATER LEVEL..... 220 ft. below land surface measured on mo/day/yr. 3/14/07			
		Pump test data: Well water was..... 243 ft. after..... 1 hours pumping..... 100 gpm			
		Est. Yield..... 100 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 6 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 X; If yes, mo/day/yr					
Sample was submitted..... Water well disinfected? Yes X ... No					
5 TYPE OF CASING USED:		5 Wrought Iron 8 Concrete tile		CASING JOINTS: Glued X Clamped.....	
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)				Welded.....	
2 PVC 4 ABS 7 Fiberglass				Threaded.....	
Blank casing diameter 6 in. to 400 ft., Diameter..... in. to ft., Diameter..... in. to ft.					
Casing height above land surface..... 24 in., Weight..... 4.074 lbs./ft. Wall thickness or gauge No SDR. 21.316					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass 7 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 8 Saw Cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From..... 400 ft. to 500 ft., From..... ft. to ft.					
GRAVEL PACK INTERVALS: From..... 300 ft. to 500 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					
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? Northwest How many feet? 9600					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	206	380	Sand
2	43	Sandy clay	380	431	Sand and gravel
43	52	Clay	431	456	Sand and clay streaks
52	69	Sand	456	500	Sand and gravel
69	74	Clay and sandy clay			
74	94	Sand and gravel			
94	145	Clay			
145	173	Sand			
173	195	Sand and sandy clay			
195	206	Clay			
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) 3/14/07 and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. KWCL. 430 This Water Well Record was completed on (mo/day/year) 3/14/07					
under the business name of Howard Drilling Box 806 Beaver, Ok 73992 (signature) Howard Drilling					
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 <u>constructed</u> well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .					