

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Haskell</u>		NW 1/4 NE 1/4 SE 1/4		3		T 29S S		R 33W EW	
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 miles NW of Sublette, Kansas--</u>									
2 WATER WELL OWNER:		<u>OXY USA, Inc.</u>				<u>#1 Longwood A</u>			
RR#, St. Address, Box # :		<u>P.O. Box 26100</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Oklahoma City, OK 73126-0100</u>				Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>540</u> ft. ELEVATION: _____ ft.							
		Depth(s) Groundwater Encountered 1. <u>360</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>360</u> ft. below land surface measured on mo/day/yr <u>03-15-93</u>							
		Pump test data: Well water was <u>450</u> ft. after <u>1</u> hours pumping <u>110</u> gpm							
		Est. Yield <u>110</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter <u>11</u> in. to <u>540</u> ft., and _____ in. to _____ ft.							
		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 Lawn and garden only 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 _____							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____									
Blank casing diameter <u>6</u> in. to <u>540</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <u>24</u> in., weight <u>2,902</u> lbs./ft. Wall thickness or gauge No. <u>280 SDR 21</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass <u>7</u> PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____									
SCREEN-PERFORATED INTERVALS: From <u>420</u> ft. to <u>520</u> ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>340</u> ft. to <u>540</u> ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite <u>4</u> Other <u>Hole plug</u>									
Grout Intervals: From <u>1</u> ft. to <u>20</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 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage <u>15</u> Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage									
Direction from well? <u>Southeast</u> How many feet? <u>215</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		2		Surface					
2		77		Clay					
77		90		Sand					
90		100		Clay and Gravel					
100		315		Sand					
315		324		Sand and Clay streaks					
324		368		Sand					
368		405		Clay					
405		445		Sand					
445		458		Clay					
458		473		Sand					
473		482		Clay and streaks of Sand					
482		491		Sand					
491		540		Clay					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>03-15-93</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>KWWCL-430</u> This Water Well Record was completed on (mo/day/yr) <u>03-15-93</u>									
under the business name of <u>Howard Drlg.Co. Box 806 Beaver, OK 73932</u> by (signature) <u>Howard Drlg.Co.</u>									

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.