

JAMES R. WILLIS, P.E.  
320 S. THIRD  
BLACKWELL, OKLAHOMA 74631

Phone: (580)363-0138  
FAX: (580)363-0374

PROFESSIONAL ENGINEERING SERVICE

DATE December 9, 2004

INVOICE NO. 053

TO: City of Blackwell  
P. O. Box 350  
Blackwell, OK 74631

Attn: Sally Norris, City Manager

DATE	DESCRIPTION OF WORK	AMOUNT
November 1, November 30, 20 <u>04</u>	See HIGHLIGHTS, November 2004 and Detail Sheets enclosed.  <b>MONTH TOTALS:</b> City, Municipal Authority: 121.25 @ \$33.00 ..... <u>001-517-211</u> Phelps-Dodge Hours: 11.75 Hours @ \$33.00 ..... <u>131-500-336</u>	\$4,001.25 \$ 387.75
	<b>TOTAL</b>	<b>\$4,389.00</b>

*This is right*

Submitted by:

*Sally J. Norris  
12-10-04*

James R. Willis  
James R. Willis, P.E.

Date 12-9-04

WORK INVOLVING PHELPS-DODGE (PFD)

NOVEMBER 2004

HOURS

11/2 -	Phone with Doug Covert w/HSWMR, re: Wells Closure	0.25
11/8 -	Preparation of bid documents	4.50
11/9 -	Ditto	3.50
11/10-	Ditto	1.00
11/18-	Phone w/Damon Barrick of Pioneer Surveying; re: Survey of Santa Fe/4th Street Sewer	0.75
11/22-	Phone w/D. Covert of HSWMR, re: status of bid documents	0.50
11/30-	Phone w/Ron Derrick of M3 Engineering, re: Biogenic Plant	1.25

Total  
@ \$33/Hour

~~7.25~~  
\$239.25

11.75  
387.75

Submitted by:

James R. Willis  
James R. Willis, P.E.

Date 12-4-04

NOVEMBER

P.O. Box 787 Blackwell, OK 74631  
(580) 363-0158

MONTH 2004 WORK TIME LOG - JAMES A. WILLIS

RELIEF SEWER PROJECT	WWTP: PEC (EQ. BASIN) (CONS. ORDER 04-205)	LEGION LIFT STA.	WTP - RENOVATION OF: BACKWASH, THHMS	CODE ENFORCEMENT #1 (SEE PAGE 2)	W7 CITY MGR	MAIL	
6.25	0.50	0.25	0.75	0.25		0.50	
2.25			2.00				
			0.50	0.50		0.50	
				0.50	0.50	0.25	
				(COMM. MTG.) 3.00	1.00	0.50	
		0.50		2.50		0.25	
4.00							
6.00							
1.75				0.50		0.25	
3.00							
4.00						0.25	
	(SEP) 0.75		3.00				
			1.75		0.50		
		2.00				0.25	
	0.50						
	0.50			4.50	0.75		
	2.50			1.75		1.00	
STALS	27.25	4.75	2.75	8.00	13.50	2.75	3.75

MONTHLY HOUR TIME TALLY

MONTH NOV. YEAR 2004

				CUMULATIVE			
		CITY	PDC	SPECIAL	CITY	PDC	OTHER
M	1	8.50					
T	2	7.50	0.25				
W	3	CONTINUING ED INSPECTIONS' LICENSES					
TH	4						
F	5						
S	6						
S	7						
M	8	3.50	4.50				
T	9	2.75	3.50				
W	10	6.00	1.00				
TH	11	6.25					
F	12	4.25					
S	13	4.00					
S	14	6.00					
M	15	4.00					
T	16	5.75					
W	17	6.00					
TH	18	8.50	0.75				
F	19	10.50					
S	20						
S	21	2.25					
M	22	7.50	0.50				
T	23	4.25					
W	24	3.50					
TH	25	HOLIDAY					
F	26						
S	27						
S	28	0.50					
M	29	7.75					
T	30	7.00	1.25				
	31			TOTAL			
		121.25	11.75	133.00			

SPECIALS; DESCRIPTION OF :

OTHER :

4.2  
22-144 200 SHEETS



STALS	WMTIP (BY NEOL)	WORK BY BUREAU COMM. FOUNDATION	LANDFILL OF BUREAU (PROPOSED)	PRELIM. PLAN. ISS/HWY	NOBK - (CIN) SANTA FE (VIDEO)	POOL COVERS
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MONDAY  
NOV. 1 '04

0930-1000 - MAIL 0.50  
 1000-1200 - RELIEF SEWER (DIP SPECS) 2.00  
 1215-1330 - w/ CLAY THEN FAX TO SWANSON, RE: FALL CODE CONF 0.25  
 1330-1445 - RELIEF SEWER 1.25  
 1415-1530 - w/ TIM BUNDE, KURT RÖNNERKAMP - RE: TRIMALONIC MANHOLE 0.75  
 2115-2130 - FAX TO "DIBS" - RE: CERTIFICATE ACCURACY 0.25  
 2130-2200 - REVIEW REPORT FROM KEVIN BOOD - RE: WWTP 0.50  
 2200-2300 - RELIEF SEWER DESIGN 2.50  
 2300-2400 - " " " " 1.00  
 TOTAL 8.50

TUES. 11/2/04

1000-1030 - NOTE (FAX) TO RÖNNERKAMP RE: WWTP 0.50  
 1030-1145 - RELIEF SEWER 1.25  
 1145-1200 - REVIEW WATER PLAN FROM KOD YOUNG 0.25  
 1230-1245 - RELIEF SEWER 0.25  
 SIXKILLER FUNERAL  
 1515-1545 - w/ GEO. ASPUND OF LUCKINBILL (SOFTBALL PROJECT) 0.50  
 1545-1600 - w/ DOUG COVERT OF HSWMP - RE: WELLS REMOVAL 0.25

11/2/04 (CONT'D)

1600-1730 - PREP FORMS FOR BACK -  
 WASH PROJECT @ WTP 1.50  
 1830-2100 - City Comm MTC 2.50  
 2100-2145 - RELIEF SEWER (PROFILE MH13 → MH1) 0.75  
 TOTAL 4.75

MON. 11/8/04

1000-1030 - w/ CLAY & GREG - RE: ELEC CODE INFO 0.50  
 1030-1100 - MEMO TO BUNDE RE: TURBIDIMETERS 0.50  
 1100-1130 - MAIL 0.25  
 1130-1200 - RE: SINKHOLE - 800 BLOCK WEST → PARON BRIDGE 0.50  
 1300-1330 - VISIT SINKHOLE 0.50  
 1330-1430 - REVIEW UMC STATEMENT (I/I WORK) 1.00  
 1430-1445 - BUD DAVIS - WELL IDENTIFICATION (4.00)  
 TOTAL 8.00

TUES 11/9/04

1015-1030 MAIL  
 1030-1130 SSN & JEW w/ L. SELF;  
 w/ CALL TO F. BELAIR  
 RE: HOBBS SITUATION  
 1130-1200 Pilo. w/ MCDONALD TO  
 WORK FOR S.W. Cupid  
 1100-1230 w/ SSN  
 1230-1250 Meeting Hours  
 1230-1300 w/ SSN & SIMON,  
 RE: HOBBS  
 1300-1330 Pilo. Docs Hours  
 Total

0.25  
 1.00  
 0.50  
 0.50  
 2.00  
 0.50  
 1.50  
 6.25

THURS. 11/11/04

1000-1045 INSPECT 604 LEGION  
 Dr. # 147 CARSON 0.75  
 1045-1215 - CALCULATIONS - BLDG  
 PERMIT COST CHANCES 1.50  
 1430-1630 DITTO 2.0  
 1630-1830 REPORTS - DIAGN  
 STRUCTURES 2.0  
 Total 6.25

FRIDAY, 11/12/04

1015-1030 MAIL 0.25  
 1030-1100 - w/ CARROLL - RE: S  
 LIFT STATION 0.50

1100-1115 - REVIEW INVOICE FOR  
 SLUDGE - w/ MEMO TO BUNNIE 0.35  
 1115-1200 - SPECS - BLDG TO

1200-1230 - Pilo. Docs - Hours 0.50  
 1230-1300 - w/ SSN & CLAY, RE: S  
 (ELEC & OTHER)  
 WHITE UNITARY BLDG UNITARY 0.50

1300-1330 Pilo. Docs 0.50  
 1315-1600 - LETTER TO CLAYTON  
 (RE: Pilo. Docs Permit Violations) 0.50

Total 4.25

WED. 11/10/04

1000-1030 Review Pilo. Docs - Hours 0.50  
 1030-1100 MAIL 0.50  
 1100-1130 - Pilo. Docs - Hours 0.50  
 1130-1200 - w/ SSN & SIMON,  
 RE: HOBBS  
 1200-1230 - Pilo. Docs - Hours 0.50  
 1230-1300 - w/ CODE COMM  
 1300-1330 - Pilo. Docs - Hours 0.50  
 1330-1400 - Pilo. Docs - Hours 0.50  
 1700-1830 - RE: HOBBS, PERMIT,  
 w/ SSN 1.50

0.50  
 0.50  
 0.50  
 0.50  
 0.50  
 0.50  
 1.50

Total 7.0

SAT. 11/13/04

1130-1330 - RELIEF SEWER DRAFTS 2.0  
 1500-1700 - DITTO 2.0  
 TOTAL 4.0

SUNDAY 11/14/04

1100-1245 - Relief Sewer Drafts 1.75  
 1415-1500 - DITTO 0.75  
 Total 2.5

MON 11/15/04

1015-1200 - Relief Sewer Repair 1.75  
 1200-1330 - BLDG TE-ESTIMATE COSTS - 2000 sq ft Warehouse 0.25  
 1300-1500 - FUNDING (MARKS) - 1200 sq ft Warehouse - W/ TANKS # 115 0.25  
 1500-1700 - WAREHOUSE # 1151 0.25  
 1600-1700 - SITE DRAW TO LANDFILL SITE 1.0  
 TOTAL 4.0

TUES 11/16/04

1500-1830 - MEET & LAUNCH 1.5  
 1800-1900 - RELIEF SEWER - 0.5  
 1900-2000 - JOHN EXISTING 0.5  
 1900-2100 - Relief Sewer Draft 2.0  
 2000-2100 - W/ TANKS # 1151 0.25

WED. 11/17/04

1030-1045 - MAIL 0.25  
 1045-1100 TECH ARTICLE - RES WORLDWIDE WATER SHORTAGE 0.25  
 1100-1200 - PREP APPLICATION FIVE PERMITS, RES RELIEF SEWER & REPORT 1.0  
 1200-1300 - FINANCIAL REPORT - 1000 sq ft Warehouse - 2000 sq ft Warehouse - 1200 sq ft Warehouse 0.25  
 1400-1700 - W/ TANKS # 1151 0.25  
 1500-1600 - BLDG # 1151 (1200 sq ft) 0.25  
 1600-1700 - LEGAL P/L CONTRACT W/ GORE & COMPANY W/ DEC. (WEST SIDE DEVELOPMENT) 1.0  
 1700-1800 - FINANCIAL REPORT 0.25  
 1800-1900 - W/ TANKS # 1151 0.25  
 TOTAL 4.0

THURS. 11/18/04

1130 - W/ TANKS # 1151 by Damon Barrick - Pioneer Substation - Res Santa Fe Sewer 10.00  
 1200-1300 - P/L # 1151 0.25  
 1300-1400 - W/ TANKS # 1151 0.25  
 1400-1500 - P/L # 1151 by Dec 0.25  
 1500-1600 - Payment Memo for DEC - Res Santa Fe Sewer 1.00

(11/18/04 - CONT'D)

1430-1530 - GET OUT INFO TO

REC - RE: TASK "C" 1.0

1530-1745 - W/ DAMON BARRICK,

RE: SANITARY SEWER (2.25)

1115-1100 - WRITE ALL CORRECTIONS

1115-1100 - WRITE ALL CORRECTIONS

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1115-1100 - WRITE ALL CORRECTIONS

Total

7.25

(FRIDAY 11/19/04)

1000-1015 - TO REC - SITE

WRITE SEMINAR

1115-1100 - WRITE ALL CORRECTIONS

1115-1100 - WRITE ALL CORRECTIONS

(180 MINES RE MAP)

(SUNDAY 11/21/04)

1500-1615 - REVIEW VIDEO

SANITARY SEWER

2.25

MONDAY 11/22/04

1015-1115 - W/ L. SELF, RE: HUBBS

REVIEW VIDEO 1.00

1115-1200 - W/ FAMILY

1415-1445 - W/ DOUG COVERT

RE: STATIC - W/ HUBBS

1415-1530 - W/ HUBBS

1415-1530 - W/ HUBBS

1415-1530 - W/ HUBBS

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WED., 11/24/04

0930-0945 - MAIL 025 LETTER TO W. TURNER 3.50

0945-1130 - W/ Cardinal Hayes - 7.75

1130-1200 - Rm. 1020 1.00

1200-1230 - LUNCH 1.00

1230-1300 - W/ Hayes 1.00

1300-1330 - W/ Hayes 1.00

1330-1400 - W/ Hayes 1.00

1400-1430 - W/ Hayes 1.00

1430-1500 - W/ Hayes 1.00

1500-1530 - W/ Hayes 1.00

1530-1600 - W/ Hayes 1.00

1600-1630 - W/ Hayes 1.00

1630-1700 - W/ Hayes 1.00

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1730-1800 - W/ Hayes 1.00

1800-1815 - W/ Hayes 1.00

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1830-1845 - W/ Hayes 1.00

1845-1900 - W/ Hayes 1.00

1900-1915 - W/ Hayes 1.00

1915-1930 - W/ Hayes 1.00

1930-1945 - W/ Hayes 1.00

1945-2000 - W/ Hayes 1.00

2000-2015 - W/ Hayes 1.00

2015-2030 - W/ Hayes 1.00

2030-2045 - W/ Hayes 1.00

2045-2100 - W/ Hayes 1.00

2100-2115 - W/ Hayes 1.00

2115-2130 - W/ Hayes 1.00