



SUMMARY OF DISTURBED AREA PHASE 1					
DRAINAGE AREA NUMBER	OUTFALL STATION	AREA			OUTFALL TREATMENT
		CHANNEL FLOW	SHEET FLOW	TOTAL AT OUTFALL	
		AC			
D1	STA 3260+34.37	2.04		8.16	NORMAL EROSION CONTROL
D2	STA 3260+34.37		1.65		
D3	STA 3260+34.37	2.86			
D8	STA 3260+34.37	1.61		0.85	NORMAL EROSION CONTROL
D4	STA 3266+55.33		0.85		
TOTALS		6.51	2.50		
TOTAL PHASE 1		9.01			

SUMMARY OF DISTURBED AREA PHASE 2					
DRAINAGE AREA NUMBER	OUTFALL STATION	AREA			OUTFALL TREATMENT
		CHANNEL FLOW	SHEET FLOW	TOTAL AT OUTFALL	
		AC			
D5	STA 3225+40.00	1.83		1.83	NORMAL EROSION CONTROL
D6	STA 3246+90.00	1.38		1.38	NORMAL EROSION CONTROL
D7	STA 3260+34.37	1.47		1.47	
TOTALS		4.68			
TOTAL PHASE 2		4.68			

SUMMARY OF DISTURBED AREA PHASE 3 & 4					
DRAINAGE AREA NUMBER	OUTFALL STATION	AREA			OUTFALL TREATMENT
		CHANNEL FLOW	SHEET FLOW	TOTAL AT OUTFALL	
		AC			
D9	STA 3225+40.00	0.73		2.27	NORMAL EROSION CONTROL
D10	STA 3225+40.00	1.54			
D11	STA 3246+90.00	2.24		2.24	NORMAL EROSION CONTROL
D12	STA 3260+34.37	1.74		2.24	NORMAL EROSION CONTROL
D13	STA 3260+34.37	0.50			
TOTALS		6.75			
TOTAL PHASE 3 & 4		6.75			
TOTAL PHASE 1, 2, 3 & 4		20.44			

TOTAL DISTURBED AREA = 20.44 AC

- LEGEND**
- SILT DIKE (EST. AT 16 LF EA)
 - SEDIMENT FILTER
 - SILT FENCE
 - INDICATES DRAINAGE AREA
 - INDICATES SLAB SOD
 - TEMPORARY ROCK FILTER DAM

ROBIN D. SEWELL
 REGISTERED PROFESSIONAL ENGINEER
 NO. 16173
 OKLAHOMA
 1/18/16

Survey	CKS	U.S. 69 - COMANCHE AVENUE	PITTSBURG COUNTY
Drawn	CKD	EROSION CONTROL DETAILS	
Checked	CKE		
Approved			
Squad	C & K	JOB PIECE NO. 14999(04)	SHEET NO. 25

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