



# SONGS MESA



# SONGS RADIOLOGICAL SURVEY



DATE 06 / 05 / 2014

TIME 0650

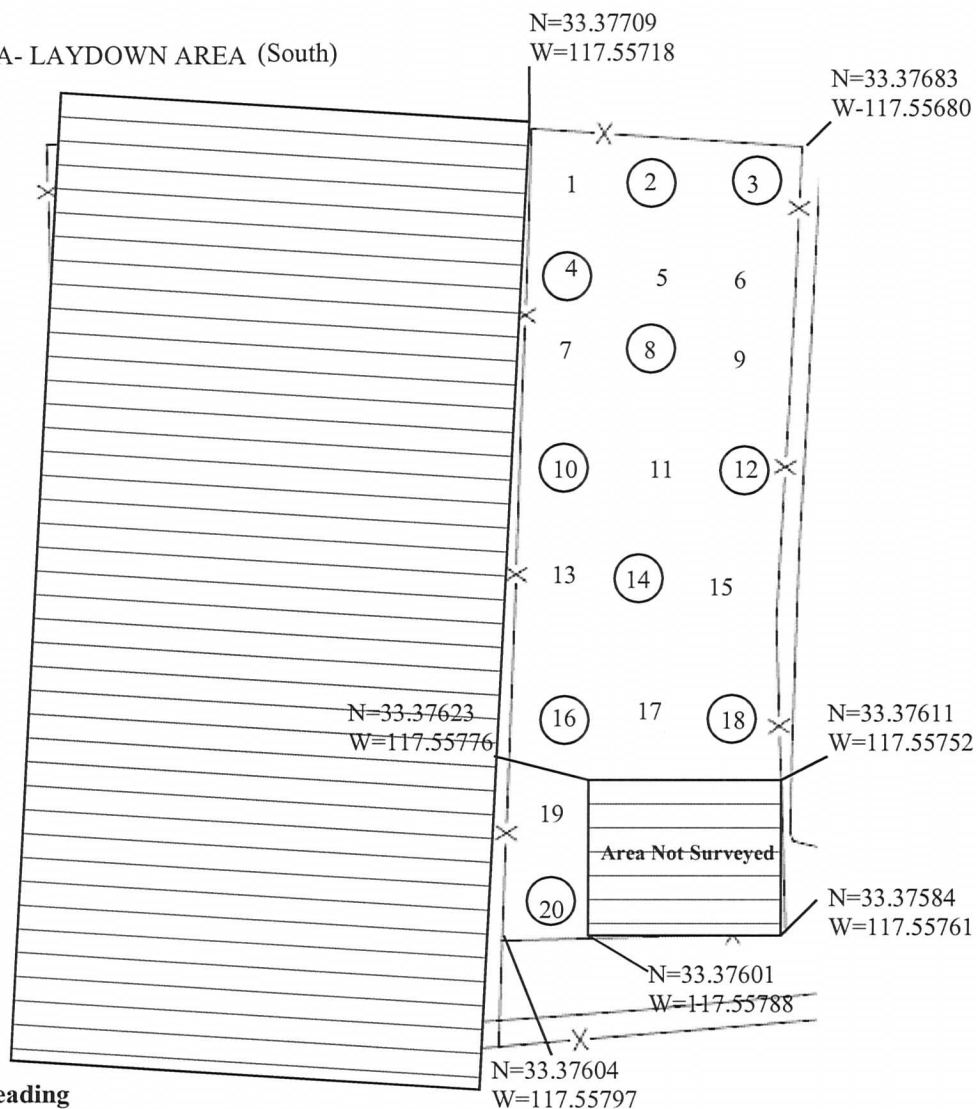
Page 1 of 2

UNIT	N	SURVEY REASON	<input type="checkbox"/> Post-Decon	<input type="checkbox"/> Pre-Job
AREA	YD	<input type="checkbox"/> Routine	<input type="checkbox"/> Shipment/Receipt	
ELEV	N/A	<input type="checkbox"/> Job Coverage	<input type="checkbox"/> Source/Leak Test	
ROOM	N/A	<input type="checkbox"/> Pwr Entry %	<input checked="" type="checkbox"/> Other Confirmatory Surveys	

SURVEY NO.	140605-004
MO NO.	N/A
REP NO.	
EQUIP. ID.	



MESA- LAYDOWN AREA (South)



N=Northing GPS reading  
W=Westing GPS reading

GPS= Global Positioning System

(#) Denotes sample location

SMEARS						MASSLINNS	
NO.	$\beta$ - $\gamma$	$\alpha$	NO.	$\beta$ - $\gamma$	$\alpha$	NO.	Gross dpm
1			16			A	
2			17			B	
3			18			C	
4			19			D	
5			20			E	
6			21	N/A		F	
7			22				
8			23				
9			24				
10			25				
11							
12							
13							
14							
15							

SURVEY CLASS	<input type="checkbox"/> Trend Pt.	<input type="checkbox"/> Component
<input type="checkbox"/> Boundary	<input checked="" type="checkbox"/> General Area	<input type="checkbox"/> Individual

SURVEY DESCRIPTION: Mesa Confirmatory Surveys

REMARKS: Gamma scan survey in a serpentine pattern between survey points in numerical order was performed with static readings taken at survey points 1-20. No activity above background was detected.

BKG.=8000cpm

No Storm Drains Present

Instruments used				
Model	ASP1-SPA3	N/A	N/A	N/A
Serial No.	1876			

TECHNICIAN		SURVEY TYPE
Print	M. Crumes/J. Papson	<input type="checkbox"/> Shutdown (S/D)
Sign	<i>M. Crumes</i>	Reference Number
APPROVED BY		SO123-VII-20.9
Print	<i>Crumes</i>	Form Number
Sign	<i>Crumes</i>	SCE HP (2/3) 1259-1000
Approval	Date: 6-30-14 Time: 1500	REV. 3 09/07



# SONGS RADIOLOGICAL SURVEY



DATE 06/05/2014

TIME 0650

Page 2 of 2

UNIT	N	SURVEY REASON <input type="checkbox"/> Routine <input type="checkbox"/> Job Coverage <input type="checkbox"/> Pwr Entry % <input type="checkbox"/> Post-Decon <input type="checkbox"/> Shipment/Receipt <input type="checkbox"/> Source/Leak Test <input checked="" type="checkbox"/> Other Confirmatory Surveys	SURVEY NO.	<u>140605-004</u>
AREA	YD		MO NO.	<u>N/A</u>
ELEV	N/A		REP NO.	
ROOM	N/A		EQUIP. ID.	



## Units 2/3 Laydown (South)

Survey Pt.	Sample Id.(IHPS)	GPS	Static Reading(spa-3)
1	N/A	Lat.33.37692 Long-117.55710	8000 cpm
2	142490	Lat.33.37687 Long-117.55701	8000 cpm
3	142491	Lat.33.37679 Long-117.55688	8000 cpm
4	142492	Lat.33.37682 Long-117.55718	8000 cpm
5	N/A	Lat.33.37678 Long-117.55710	8000 cpm
6	N/A	Lat.33.37670 Long-117.55698	8000 cpm
7	N/A	Lat.33.37673 Long-117.55728	8000 cpm
8	142493	Lat.33.37666 Long-117.55720	8000 cpm
9	N/A	Lat.33.37659 Long-117.55708	8000 cpm
10	142494	Lat.33.37664 Long-117.55741	8000 cpm
11	N/A	Lat.33.37657 Long-117.55730	8000 cpm
12	142495	Lat.33.37649 Long-117.55718	8000 cpm
13	N/A	Lat.33.37657 Long-117.55748	8000 cpm
14	142496	Lat.33.37650 Long-117.55739	8000 cpm
15	N/A	Lat.33.37643 Long-117.55730	8000 cpm
16	142497	Lat.33.37637 Long-117.55772	8000 cpm
17	N/A	Lat.33.37625 Long-117.55758	8000 cpm
18	142498	Lat.33.37617 Long-117.55746	8000 cpm
19	N/A	Lat.33.37624 Long-117.55781	8000 cpm
20	142499	Lat.33.37607 Long-117.55796	8000 cpm

SMEARS						MASSLINNS	
NO.	$\beta$ - $\gamma$	$\alpha$	NO.	$\beta$ - $\gamma$	$\alpha$	NO.	Gross dpm
1			16			A	
2			17			B	
3			18			C	
4			19			D	
5			20			E	
6			21			F	
7			22	N/A			
8			23				
9			24				
10			25				
11							
12							
13							
14							
15							

SURVEY CLASS ☐ Trend Pt. ☐ Component  
☐ Boundary ☒ General Area ☐ Individual

SURVEY DESCRIPTION: Mesa Confirmatory Surveys

REMARKS: GPS coordinates for all survey points.

GPS= Global Positioning System

### Instruments used

Model	N/A	N/A	N/A	N/A	N/A
Serial No.					

### TECHNICIAN

Print M.Crumes/J.Papson

Sign *[Signature]*

### APPROVED BY

Print *[Signature]*

Sign *[Signature]*

Approval Date: 6/30/14 Time: 1500

### SURVEY TYPE

☐ Shutdown (S/D)

Reference Number  
SO123-VII-20.9

### Form Number

SCE HP (2/3) 1259-1000  
REV. 3 09/07