

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499

505-325-2627 * fax: 505-325-1211

PLUGGING CONTROL WORKSHEET

Company: RED MESA

Start Work: 9-10-12

Well Name: ROWE #1

Job Complete: _____

Purpose: To compare Proposed Plugging Plan (Sundry Procedure) To Actual Work
Complete For Each Plug Set:

Date and Time Plug Set: 9-11-12 @ 12:00 PM Initials: PF

Sundry Procedure:

Actual Work Done:

Plug # 1 & 2

Plug # 1

From: 1168'-1068' To: 950'-850'

From: 800' To: 599'

With: 93' 93' sxs cement

With: 93 sxs cement

Perforate: X No or at _____

Perforate at: X (____ holes)

CIBP: X No or at _____

CIBP set at: X

Cement Rt: X No or at _____

Cement Rt set at: X; ____ sxs Under

____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree? Yes X No

If No, Why Changes? UNABLE TO PASS 803' W/ TB4 - STACKING OUT - OK'D TO

PUMP PLUG @ 800'

TAGGED @ 653'

Changes Approved By (Include Time and Date): MARK WEEMS W/CO OGL 9-11-12 @ 11:30 AM

Date and Time Plug Set: 9-11-12 @ 4:30 PM Initials: PF

Sundry Procedure:

Actual Work Done:

Plug # 3

Plug # 2

From: 550' To: 450'

From: 560' To: 340'

With: 93 sxs cement

With: 107 sxs cement

Perforate: X No or at _____

Perforate at: X (____ holes)

CIBP: X No or at _____

CIBP set at: X

Cement Rt: X No or at _____

Cement Rt set at: X; ____ sxs Under

____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree? Yes X No

If No, Why Changes? _____

Changes Approved By (Include Time and Date): _____

TAGGED @ 371'

Date and Time Plug Set: 9-12-12 @ 7:30 AM Initials: PF

Sundry Procedure:

Actual Work Done:

Plug # 4

Plug # 3

From: 325' To: 225'

From: 325' To: 124'

With: 93 sxs cement

With: 93 sxs cement

Perforate: X No or at _____

Perforate at: X (____ holes)

CIBP: X No or at _____

CIBP set at: X

Cement Rt: X No or at _____

Cement Rt set at: X; ____ sxs Under

____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree? Yes X No

If No, Why Changes? _____

Changes Approved By (Include Time and Date): _____

TAGGED @ 179'

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979
Farmington, New Mexico 87499
505-325-2627 * fax: 505-325-1211

PLUGGING CONTROL WORKSHEET

Company: APD MESA

Start Work: 9-10-12

Well Name: LOWE #1

Job Complete: _____

Purpose: To compare Proposed Plugging Plan (Sundry Procedure) To Actual Work
Complete For Each Plug Set:

Date and Time Plug Set: 9-12-12 @ 12:00PM Initials: PF

Sundry Procedure:

Actual Work Done:

Plug # 5
From: 113' To: 0'
With: 55 sxs cement
Perforate: ^ No or at _____
CIBP: ✓ No or at _____
Cement Rt: X No or at _____

Plug # 4
From: 121' To: 0'
With: 129 sxs cement
Perforate at: X (____ holes)
CIBP set at: ✓
Cement Rt set at: ✓; ____ sxs Under
____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree ? ☒ Yes ☐ No

If No, Why Changes? _____

Changes Approved By (Include Time and Date): _____

Date and Time Plug Set: _____ Initials: _____

Sundry Procedure:

Actual Work Done:

Plug # _____
From: _____ To: _____
With: _____ sxs cement
Perforate: _____ No or at _____
CIBP: _____ No or at _____
Cement Rt: _____ No or at _____

Plug # _____
From: _____ To: _____
With: _____ sxs cement
Perforate at: _____ (____ holes)
CIBP set at: _____
Cement Rt set at: _____; ____ sxs Under
____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree ? ☐ Yes ☐ No

If No, Why Changes? _____

Changes Approved By (Include Time and Date): _____

Date and Time Plug Set: _____ Initials: _____

Sundry Procedure:

Actual Work Done:

Plug # _____
From: _____ To: _____
With: _____ sxs cement
Perforate: _____ No or at _____
CIBP: _____ No or at _____
Cement Rt: _____ No or at _____

Plug # _____
From: _____ To: _____
With: _____ sxs cement
Perforate at: _____ (____ holes)
CIBP set at: _____
Cement Rt set at: _____; ____ sxs Under
____ sxs Above; ____ sxs Into Annulus

Does Procedure and Actual Agree ? ☐ Yes ☐ No

If No, Why Changes? _____

Changes Approved By (Include Time and Date): _____

A-PLUS WELL SERVICE, INC.**Demobilization Report and COW Request**

Rig # 5 Date: 9-12-12
 Customer: RED MESA Supervisor: PF
 Contact Person: MONTY COLLINS Well Name: LOWE #1
 Phone Number: 320-3722 API # 05-067-06550
 Section: 21 Township: 33 ☒ S, Range: 12 E ☒ County/State: LAPATA CO

Steel Waste Pit(s)Pit # 515Solids to Landfarm: ☒ Y ☐ NHauler: A-PLUS

Date/Time: _____

Next location: FERG F9Pit # 645Solids to Landfarm: ☒ Y ☐ NHauler: A-PLUS

Date/Time: _____

Next location: FERG F9Discription of Waste: Cement wash-up and sediments from wellbore fluidsEstimated Amount: 3 in cubic yards (Note: 1 cu yard = 5 bbls)

Landfarm IEI ET TNT

☒ Y ☐ NFluid To Disposal ☐ Basin ☐ Key ☐ Agua Mas ☐ TNT Other: RED MESA HOLDING TANKHauler: RED MESA Date/Time: 9-12-12☒ Y ☐ N**Earth Pit**

Pit Closure: _____

Fluid level when moving off location: _____ ft.

By: _____

P&A Well:☒ Y ☐ NVerified well and lease information on the P&A marker? (Initials) PF☒ Y ☐ N

A-Plus do post-work clean up? (backhoe)

Fresh Water or KCl Disposition:Tank(s) Used: Number: 213 214 302 351 405 406 407 408Fluid Level when Rig moved off location: 3 LOADS☒ Y ☐ N

Pumped to Pit?

☒ Y ☐ N

To Disposal Well?

Hauler: A-PLUS

Date/Time Called: _____

Date/Time Hauled off Location: _____

☒ Y ☐ N

Water Transfer?

Date/Time Called: 9-12-12 @ 5:00AMDate/Time Hauled off Location: 9-13-12 @ 10:00AM?☒ Y ☐ N**Tubing and/or Wellhead:**Trailer(s) # 87-GN 95 97 98 99 100 101 102 103 104 105 106 107 108 117Tubing Size: 2 7/8 Joints: 38 Thread: EUE IJ NUDisposition: Tubing: RED MESA WORKTUBING TO RED MESA YARDRods: 2-6' & 2-4' 100Y RODS & 25 RODS/24 JOINTS PROD 2 3/4" TO REDWell Head: TO RED MESA YARD MESA YARD 9-11-12**Other Equipment to Be Handled by:** A-PLUS☒ Y ☐ N

Mud Pit If Yes: 502 503 504 509

☐ Y ☐ N Power Swivel☒ Y ☐ N

Geronimo Pad

Other Items:

A-PLUS WELL SERVICE • PIPE TALLY

COMPANY RED MEZA PAGE _____ OF _____
 WELL NAME ROWE #1 (PROD TUBE) DATE 9-10-12
 FIELD _____ COUNTY _____ STATE _____
 SIZE 2 3/4 WT. 4.7 GRADE J-55 THREAD 8 ROUND END
 NO. JOINTS ON LOCATION 24 JOINTS RUN _____

JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET
1	32 43	31	13 00	61	29.90	121		151		181		211			
2	32 50	32	16 90	62		122		152		182		212			
3	32 45	33		63		123		153		183		213			
4	32 40	34		64		124		154		184		214			
5	32 70	35		65		125		155		185		215			
6	32 48	36		66		126		156		186		216			
7	32 55	37		67		127		157		187		217			
8	32 58	38		68		128		158		188		218			
9	32 50	39		69		129		159		189		219			
10	32 55	40		70		130		160		190		220			
11	32 53	41		71		131		161		191		221			
12	32 53	42		72		132		162		192		222			
13	32 60	43		73		133		163		193		223			
14	32 52	44		74		134		164		194		224			
15	32 50	45		75		135		165		195		225			
16	32 51	46		76		136		166		196		226			
17	32 52	47		77		137		167		197		227			
18	32 45	48		78		138		168		198		228			
19	32 55	49		79		139		169		199		229			
20	32 49	50		80		140		170		200		230			
21	32 60	51		81		141		171		201		231			
22	32 50	52		82		142		172		202		232			
23	32 50	53		83		143		173		203		233			
24	32 55	54		84		144		174		204		234			
25		55		85		145		175		205		235			
26		56		86		146		176		206		236			
27		57		87		147		177		207		237			
28		58		88		148		178		208		238			
29		59		89		149		179		209		239			
30		60		90		150		180		210		240			
TOTAL	780.48	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	
CUM. TOTAL		CUM. TOTAL	810.38	CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL	

REMARKS: _____

A-PLUS WELL SERVICE • PIPE TAIL

COMPANY RED MESA PAGE _____ OF _____
 WELL NAME LOWE #1 (WORKING) DATE 9-11-12
 FIELD _____ COUNTY _____ STATE _____
 SIZE 2 7/8" WT. 6.5 GRADE 5-55 THREAD 8 RND EVE
 NO. JOINTS ON LOCATION 38 JOINTS RUN _____

JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET	JOINT NO.	FEET
1		31		61		91		121		151		181		211	
2	29 60	32	31 10	62		92		122		152		182		212	
3	31 45	33	31 25	63		93		123		153		183		213	
4	32 52	34	31 50	64		94		124		154		184		214	
5	31 45	35	30 20	65		95		125		155		185		215	
6	31 00	36	30 32	66		96		126		156		186		216	
7	30 85	37	30 45	67		97		127		157		187		217	
8	30 85	38	31 00	68		98		128		158		188		218	
9	31 00	39	247.12 31 30	69		99		129		159		189		219	
10	279.96 31 24	40		70		100		130		160		190		220	
11	311' 31 23	41		71		101		131		161		191		221	
12	343' 31 92	42		72		102		132		162		192		222	
13	375' 31 80	43		73		103		133		163		193		223	
14	407' 32 45	44		74		104		134		164		194		224	
15	439.76 32 40	45		75		105		135		165		195		225	
16	471' 30 92	46		76		106		136		166		196		226	
17	501' 30 60	47		77		107		137		167		197		227	
18	532' 30 91	48		78		108		138		168		198		228	
19	563.04 30 85	49		79		109		139		169		199		229	
20	594.10 30 80	50		80		110		140		170		200		230	
21	624.10 30 32	51		81		111		141		171		201		231	
22	655' 31 00	52		82		112		142		172		202		232	
23	31 80	53		83		113		143		173		203		233	
24	31 85	54		84		114		144		174		204		234	
25	31 54	55		85		115		145		175		205		235	
26	31 54	56		86		116		146		176		206		236	
27	613.79 31 40	57		87		117		147		177		207		237	
28	30 06	58		88		118		148		178		208		238	
29	30 48	59		89		119		149		179		209		239	
30	30 50	60		90		120		150		180		210		240	
31	935.66 31 33														
TOTAL	935.66	TOTAL	247.12	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	
CUM. TOTAL		CUM. TOTAL	1182.78	CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL		CUM. TOTAL	

REMARKS: _____