

A-PLUS WELL SERVICE, INC. ORIGINAL INVOICE

P.O. BOX 1979
FARMINGTON, NM 87499
505-325-2627 • FAX: 505-325-1211

30-045-13182

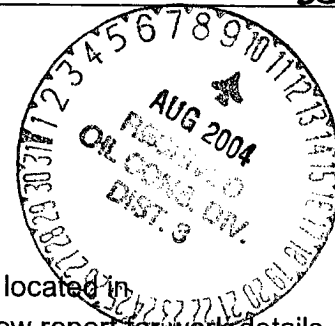
June 29, 2004

New Mexico Oil Conservation Division
Aztec District
1000 Rio Brazos Road
Aztec, NM 87410

Invoice 3363

1 of 2

Rig #9



For the plug and abandonment of the **HSGU #71**, a Gallup well located in NW, Section 14, T-31-N, R-17-W, San Juan County, NM. Review report for work details. This work done under NMOCD PA - 41-521-10700028, Purchase Doc.- 04-199-000747

Cost Summary:

ID#	Date	Item Description	Units	Unit Cost	Extension
Workover Rig, Travel and Supervision:					
A1	6/24/04	Contractors Supervisor / Cementer		\$ 250.00	N/C
A1	6/25/04	Contractors Supervisor / Cementer	1.0	\$ 250.00	\$ 250.00
A2	6/24/04	Crew travel, one way	1.5	\$ 112.00	\$ 168.00
A2	6/23/04	Crew travel, round trip time	3.0	\$ 112.00	\$ 336.00
A3	6/24/04	Shallow Rig	3.0	\$ 140.00	\$ 420.00
A3	6/23/04	Shallow Rig	9.8 9-75	\$ 140.00	\$ 1,365.00
Cementing Services:					
B1	6/24/04	Cementing equipment on location		\$ 450.00	N/C
B1	6/25/04	Cementing equipment on location	1.0	\$ 450.00	\$ 450.00
B3	6/25/04	Cement, 39 sxs Type III = 43.6 Type II	43.6	\$ 10.50	\$ 457.80
B3	6/25/04	Cement, 49 sxs Type III = 54.8 Type II	54.8	\$ 10.50	\$ 575.40
B3	6/25/04	Cement, 12 sxs Type III = 13.4 Type II	13.4	\$ 10.50	\$ 140.70
Wireline Services:					
C1.1	6/24/04	Wireline unit on location	1	\$ 250.00	\$ 250.00
C3	6/24/04	Perforate 3 holes	1	\$ 300.00	\$ 300.00
Packers, Retainers & Casing Scrapers:					
D3	6/24/04	Cement retainer, tubing set, 5-1/2"	1.0	\$ 900.00	\$ 900.00
D4	6/23/04	Casing scraper, 5-1/2"	1.0	\$ 250.00	\$ 250.00
Workstrings & Miscellaneous Rentals:					
E1.1	6/25/04	Workstring rental, 2-3/8, feet	994	\$ 0.12	\$ 119.28
E6.3	6/25/04	Companion flange rental, 5-1/2"	1.0	\$ 50.00	\$ 50.00
E7.13	6/25/04	Tubing head rental	1.0	\$ 50.00	\$ 50.00
E14	6/25/04	Waste fluid container, days used	1.0	\$ 30.00	\$ 30.00

okcl

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New Mexico Oil Conservation Division

2 of 2

Aztec District

1000 Rio Brazos Road
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Cost Summary:

ID#	Date	Item Description	Units	Unit Cost	Extension
Transportation and Miscellaneous Services:					
F1.a	6/24/04	Unit #141, Haul workstring to location	1.0	\$74.00	\$74.00
F1.b	6/25/04	Unit #141, Hold workstring on location	2.0	\$74.00	\$148.00
F4	6/25/04	Float #98, Carry A+ workstring	1.0	\$15.00	\$15.00
F6.a	6/25/04	Unit #265, Haul 1 load of water to tank;	5.0	\$50.00	\$250.00
F14	6/25/04	Purchase water	1.0	\$20.00	\$20.00
F6.b	6/25/04	Unit #134, Haul 1 load of water to location	2.0	\$50.00	\$100.00
F6.c	6/25/04	Unit #155, Haul waste fluid to location;	2.0	\$50.00	\$100.00
F7.a	6/28/04	Bachhoe, work on "powder" section of road	3.0	\$50.00	\$150.00
F7.b	7/8/04	Bachhoe, clean up location & trash	5.0	\$50.00	\$250.00
F2	7/8/04	Helper for above	5.0	\$20.00	\$100.00
F11	6/25/04	P&A marker, purchase	1.0	\$120.00	\$120.00

Third Party Charges:

G1 None

Salvage Credit:

S1 None

THANK YOU

TOTAL	\$	7,439.18
TAX 6.3750%	\$	474.25
TOTAL DUE	\$	7,913.43

*OK for Payment
Charlie Thessert
8-16-04*

COPY

submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Sundry Notices and Reports on Wells

<p>1. Type of Well Oil Well</p> <p>2. Name of Operator Playa Minerals & Energy, c/o NMOCD, Aztec District Office</p> <p>3. Address & Phone No. of Operator 1000 Rio Brazos Road, Aztec, NM 87410 505-334-6178</p> <p>4. Location of Well, Footage, Sec., T, R, M 1650' FNL & 1825' FWL, Section 14, T31N, R17W</p>	<p>5. Lease Number 14-20-603-2022</p> <p>6. If Indian, All. or Tribe Name Navajo</p> <p>7. Unit Agreement Name Horseshoe Gallup Unit</p> <p>8. Well Name & Number HSGU #71</p> <p>9. API Well No. 30-045-13182</p> <p>10. Field and Pool Horseshoe Gallup</p> <p>11. County & State San Juan County, NM</p>
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

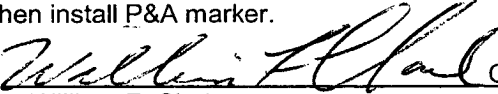
Type of Submission	Type of Action	
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

A-Plus Well Service Plugged and Abandoned the above well NMSA 1978, Section 13-1-127, Contract Number: 41-521-0700028. Purchase Document: 04-199-000747.

6/24/04 MOL and RU. NU BOP with companion flange and tubing head. Shut in well.

6/25/04 NU BOP, test. Relief line to steel pit. No tubing in well. Tally and PU A+ workstring and round-trip 5-1/2" casing scraper to 994'. TIH with tubing and set 5-1/2" DHS cement retainer at 994'. Sting out of retainer. Establish circulation and circulate well clean with 25 bbls of water. Pressure test casing to 500# for 5 minutes, held OK. Sting into retainer. Attempt to pump below CR, pressured to 1500#. Stung out and back in. Pressured up to 1500#, unable to pump below CR. Plug #1 with CR at 994', spot 39 sxs Type III cement (51 cf) inside casing above CR up to 618' to isolate the Gallup interval. Perforate 2 squeeze holes at 155'. Establish circulation out bradenhead and then pump 6 bbls of water to circulate BH annulus clean. Plug #2 with 49 sxs Type III cement (65 cf) pump down 5-1/2" casing from 155' to surface, circulate good cement out bradenhead. ND BOP. Dig out and cut off wellhead. Found cement down 15' in casing and down 8' in annulus. Mix 12 sxs cement to fill casing and annulus and then install P&A marker.

SIGNATURE  Contractor
William F. Clark

July 15, 2004

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____
CONDITION OF APPROVAL, if any:

Daily Report

A - PLUS WELL SERVICE

22396

P.O. BOX 1979 • FARMINGTON, NM 87499
505-325-2627 • FAX (505) 325-1211

Rig No. #9

Date 06/25/04 Day FRI

Well Name. HORSESHOE GALLUP UNIT #71

Company PLAYA MINERALS & ENERGY

FROM	TO	DESCRIPTION OF OPERATION
5:30	5:45	LOAD RIG SUPPLIES
5:45	7:15	TRAVEL TO LOCATION
7:15	7:45	START RIG AND EQUIPMENT. HELD PRE-JOB SAFETY MEETING.
7:45		OPEN WELL. (NO PRESSURE)
	8:15	NIPPLE UP FLOWLINES TO PIT.
8:15		PICK UP AND TIH/ 5 1/2" CSG SCRAPER AND 31 JTS - 2 3/8" A-PLUS
	9:00	WORK STRING EOT @ 994'.
9:00	9:30	REPLACE BROKEN 90 ON TBG TONGS.
9:30	10:15	TOH/ TBG AND SCRAPER
10:15	11:00	TIH/ 5 1/2" DHS CRT AND TBG. SET CRT @ 994'. STING OUT OF CRT.
11:00		PUMP 25 BBLs FRESH WATER TO CIRCULATE HOLE CLEAN.
		PRESSURE TEST CSG TO 500 PSI. HELD PIRESSURE 5 MIN. NO PRESSURE
	11:30	LOSS. BLED PRESSURE OFF.
11:30		STING IN TO CRT. TRIED TO PUMP BELOW CRT. PRESSURED UP TO
		1500 PSI. STUNG OUT AND BACK IN. PRESSURED UP TO 1500 PSI.
	12:00	COULD NOT PUMP BELOW CRT. STING OUT.
12:00		PLUG #1 - MIX AND PUMP 39 SXS TYPE III 19.8" CMT FROM 994 TO
	12:30	TOL @ 618'. DISPLACE.
12:30	1:15	LAY DOWN TBG AND STINGER.
1:15		RIG UP WIRELINE. RIH/ WIRELINE. PERFORATE 2- 2 1/8" BI-WIRE SQUEEZE
	1:45	HOLES @ 155'. POH/ WIRELINE. RIG DOWN WIRELINE.
1:45		PUMP 6 BBLs WATER DOWN CSG TO CIRCULATE OUT BRADENHEAD. CIRCULATE
	2:00	CLEAN/ AN ADDITIONAL 6 BBLs.
2:00		PLUG #2 - MIX AND PUMP 49 SXS 19.7" CMT DOWN CSG TO CIRCULATE GOOD CMT
	2:30	OUT BRADENHEAD.
2:30	3:00	NIPPLE DOWN BOP.
3:00		DIG OUT AND CUT OFF WELLHEAD. CMT @ 15' IN 5 1/2" CSG
	4:00	PLACE P+A MARKER / 12 SXS CMT CMT @ 8' IN 8 5/8" CSG
4:00	5:30	RIG DOWN CUT ANCHORS
5:30	7:00	TRAVEL TO YARD

Fuel & Motor Oil _____ Water Hauled _____
 Rental Equipment _____ Cement Retainers 5 1/2" DHS @ 994'
 Cementing PLUG #1 - 39 SXS TYPE III PLUG #2 - 49 SXS TYPE III P+A MARKER / 12 SXS
 Wireline 2- 2 1/8" BI-WIRE @ 155' (B.S.)

CREW	NAME	UNIT #	MILEAGE	HOURS
Supervisor	MIKE HIGDON	#21		
Operator	ADAN REYES	#19		13.5
Helper	LORENZO RODRIGUEZ			13.5
Helper	CHRIS MONTANEZ			13.5
Helper	GORDON HACKETT			13.5
Trainee				

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6146

Date: _____

Truck #: 141

Event: #1	From: HGU #69	To: HGU #71	Hours
Start:	What: HAUL FLOAT #98 AND PIT #525		
6/24/04			
Stop:	Charge to: NMOLD		1.0
Event: #2	From: HGU #71	To:	
Start:	What: STANDBY		
6/25/04			
Stop:	Charge to: NMOLD		2.0
Event: #3	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: MIKE HIGDON		3.0
Diesel:	Helper		
Oil:	NM MILES: _____ CO MILES: _____ UT MILES: _____		
Remarks:			

F1.2

F1.6

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6222

Date: 6-25-04

Truck #: 265

Event: #1	From: <u>Farmington hydro</u>	To: <u>Horse shoe Gallup</u>	Hours
Start: <u>12:30</u>	What: <u>hauled 1 load</u>		
			<u>3.5</u>
Stop: <u>4:00</u>	Charge to: <u>N.M.O.C.D.</u>		
Event: #2	From: <u>Horse shoe Gallup</u>	To: <u>A-plus</u>	
Start: <u>4:00</u>	What: <u>fuel trim</u>		
			<u>1.5</u>
Stop: <u>5:30</u>	Charge to: <u>N.M.O.C.D.</u>		
Event: #3	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: <u>LeRoy Manc</u>		<u>5</u>
Diesel:	Helper		
Oil:	NM MILES: <u>52</u>	CO MILES: _____	UT MILES: _____
Remarks:	<u>24 hr. O.I.</u>		
	<u>NMOC D HSAU #71</u>		
	<u>Hauled 1 load water to loc</u>		
	<u>Purchase 1 load @ \$20</u>		

5 hrs.

FG.2

5 hrs.

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6147

Date: _____

Truck #: 134

F6.6

Event: #1	From: HGU # 69	To: HGU # 71	Hours
Start:	What: HAUL 2 LOADS FRESH WATER		
6/25/04	STANDBY		
Stop:	Charge to: NMDCD		2.0
Event: #2	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #3	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: MIKE HIGDON		2.0
Diesel:	Helper		
Oil:	NM MILES: _____ CO MILES: _____ UT MILES: _____		
Remarks:			

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6148

Date: _____

Truck #: 155

Event: #1	From: HGU #69	To: HGU #71	Hours
Start:	What: STANDBY FOR DISPOSAL		
6/25/04			
Stop:	Charge to: NMOC		2.0
Event: #2	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #3	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: MIKE HIGDON		2.0
Diesel:	Helper		
Oil:	NM MILES: _____ CO MILES: _____ UT MILES: _____		
Remarks:			

F6.C

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6228

Date: 6-28-04

Truck #: 54

Event: #1	From: <u>A-P-W</u>	To: <u>NSG 72</u>	Hours
Start: <u>6:00</u>	What: <u>HAIR WITH RIG MOVE TOWARD & WORKING ON ROAD</u>		<u>7</u>
	REMOVING POWDER & SOFT DIRT TO GET TO LOCATION		
Stop: <u>1:00</u>	Charge to: <u>NMOCO</u>		
Event: #2	From: <u>NSG 72</u>	To: <u>NSG 74</u>	
Start: <u>1:00</u>	What: <u>WORKING ON ROAD REMOVING POWDER & FILLING IN</u>		<u>3</u>
	WASHED OUT SPOTS		
Stop: <u>4:00</u>	Charge to: <u>NMOCO</u>		
Event: #3	From: <u>NSG 74</u>	To: <u>NSG 71</u>	
Start: <u>4:00</u>	What: <u>WORKING ON ROAD REMOVING POWDER & FILLING IN</u>		<u>3</u>
	WASHED OUT SPOTS		
Stop: <u>7:00</u>	Charge to: <u>NMOCO</u>		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: <u>DUNE GUSTIN</u>		<u>13</u>
Diesel: <u>89.5</u>	Helper		
Oil:	NM MILES: <u>80</u>	CO MILES: _____	UT MILES: _____
Remarks:	<u>18.3 GALLONS IN UNIT 24 60 MILES FROM 30 GAT</u>		
	<u>NMOCO HSCU #71</u>		
	<u>Repair Road to well</u>		

F7.2

3 hrs

A-Plus Well Service, Inc.

P.O. Box 1979, Farmington, NM 87499
505-325-2627

6239

Date: 7-8-04

Truck #: 24

Event: #1	From: A-P-W	To: HSGU #69	Hours
Start: 5:30	What: CLEAN LOCATION CHECK FOR CONTAMINATION		5
	AROUND WELL HEAD - LOAD SCRIP & HAUL TO C.T.B		
Stop: 10:30	Charge to: NMOCN		
Event: #2	From: HSGU #69	To: HSGU #71	
Start: 10:30	What: CLEAN LOCATION CHECK FOR CONTAMINATION AROUND		5
	WELL HEAD & HAUL SCRIP TO C.T.B		
Stop: 3:30	Charge to: NMOCN		
Event: #3	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #4	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #5	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #6	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #7	From:	To:	
Start:	What:		
Stop:	Charge to:		
Event: #8	From:	To:	
Start:	What:		
Stop:	Charge to:		
	Driver: DUANE GUSTIN		10
Diesel: 27.6	Helper FLOYD BEGAY		10
Oil:	NM MILES: 84	CO MILES: _____	UT MILES: _____
Remarks:	19.1 GALLON IN UNIT 24		
	64 MILE HWY 20 DIRT = 84 TOTAL		
	NMOCN HSGU #71		
	Clean location, check for contamination		
	haul to central tank battery		

F7.6

5 hrs.

F2

Helper 5 hrs.