Form 3160-5

UNITED STATES

FORM APPROVED							
1	ludget Bureau No. 1004-013:	5					
	Expires: March 31, 1991						

(June 1990)	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			ŕ	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.	
Do not use this	SF 079065 - 6. If Indian, Allonse or Tribe Name					
Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE					7. If Unit or CA, Agreement Designation	
1. Type of Well Oil Well Well Cas Well Operator	8. Well Name and No. Aztec Totah Unit #7					
Paramoun t 3. Address and Telephone c/o A-Plus	9. API Well No. 30 - 045 - 67963					
4. Location of Well (Food 660 FSL 198	age: Sec., T., R., M., or Survey De	cription)	y - carming con, in 6749		 10. Field and Pool, or Exploratory Area Totah Gallup 11. County or Parish, State 	
-) TO INDIC	ATE NATURE OF NOTIC	F PEROP	San Juan County, NM	
	SUBMISSION	,		F ACTION	, ON OTHER DATA	
	of Intent uent Report		Abandonment Recompletion Plugging Back		Change of Plans New Construction Non-Routine Fracturing	
Pinal A	bandonment Notice	•	Casing Repair Altering Casing Other		Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on	
(OOMETHEE II	Service, as contra o. 95-521.25-085) ₁ 1995 per the attac	מ השססוווכ	the New Mexico Oil Cond abandoned the above ging Summary.	onservati ve refere	on Division nced well on	
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711:11.	foregoing is true and propert)	President A-Plus	Max.	id. 2/3/95	
(This space for Federal of Approved by	or State office use)	Title	rj - (r /u)	WILL SEA		
Approved by	if any:	Title	· . · · · · · · · · · · · · · · · · · ·	ı a c	Date OWED	
-				7EF	PROVED	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Sattle ally \$120, \$1

DISTRICT MANAGER

A PLUS WELL SERVICE, IN.

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

January 24, 1995

OIL CONSERVATION DIVISION

State of New Mexico 1000 Rio Brazos Road Aztec, NM 87410

RE:

Well Plugging Services Contract

EMNRD - Contract Number 95-521.25-085

Part of Invoice #535

(7)

For plug and abandonment of your **Aztec Totah Unit #7** (GI) well, located in SE, Sec. 20, T-29-N, R-13-W, San Juan County, NM.

Cementing Summary:

Plug #1 with 57 sxs Class B cement from 3252' to 2500' to cover parted tubing stub. POH to 2250'. Shut in casing and bradenhead; squeeze cement with 1-1/2 bbls water down casing around tubing stub.

Plug #2 with retainer at 2379', mix 118 sxs Class B cement, squeeze 106 sxs cement below retainer from 2800' to 2400' and spot 12 sxs above CR to 2221' to cover Mesaverde.

Plug #3 with 20 sxs Class B cement inside casing from 1253' to 989' to cover Pictured Cliffs top.

Plug #4 with 269 sxs Class B cement from 813' to surface, circulated good cement out bradenhead.

Plugging Summary:

- 1-18-95 Safety Meeting. Drive rig to location. Prepare location and repair rig. Rig up. Pick up on rods and unseat pump. POH and LD 130 3/4" rods and 79 5/8" rods, total 209 rods (5273'). ND wellhead. NU BOP. PU on tubing, found free. RU floor to pull tubing. Install valve in tubing and shut in well. SDFD.
- 1-19-95 Safety Meeting. Check well pressures: casing 50# and tubing 0#. Casing flowed approximately 5 bbls BS water. POH tallying 95 jts 2-3/8" tubing and a 10' piece; total of 2970.16' recovered. Found tubing badly corroded and parted. Load 4-1/2" casing with 21 bbls water; established circulation out bradenhead after pumping 4 bbls; pump into casing at 2 bpm at 200#. LD 32 jts of tubing with heavy corrosion and leave 60 jts usable tubing in derrick. Wait on tubing workstring. PU overshot and 35 joints tubing workstring (1381'); RIH to 2981' and tag fish. Load well with 80 bbls water and circulate clean; circulated out old drilling mud. Work overshot onto fish. Pull up on fish to 10,000#. Tubing jumped and lost bite on fish. POH with overshot and found 7 joints of fish plus a 20' piece (total of 272'). Redress overshot to catch a tubing collar.

A PLUS WELL SERVICE, IN ...

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January 24, 1995
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OIL CONSERVATION DIVISION
Aztec Totah Unit #7 (GI)

A-Plus Well Service Part of Invoice #535

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Contract #95-521.25-085

Plugging Summary Continued:

- 1-19-95 RIH with overshot to 2569'; work through a tight spot in the 4-1/2" casing. Tag fish at 3251'. PU on fish pulling to 25,000#; tubing jumped and lost bit on fish. POH with overshot found grapple broken; fish had fallen out of overshot. Shut in well. SDFD.
- 1-20-95 Safety Meeting. Wait for different type of overshot from Weatherford. Redress overshot with a short catch. PU and RIH with 3-1/16" overshot to 2569'; found tight spot in casing. Worked overshot down to 2605'; casing very tight, sticking overshoot; appears casing is collapsed or parted. POH with overshot and work tubing; LD fishing tools. Procedure change approved to set a cement plug over top of fish by Johnny Robinson with OCD and R. Snow with BLM. PU and RIH with open ended tubing to 3252' and tag fish. Load well with 15 bbls water and circulate casing clean. Plug #1 with 57 sxs Class B cement from 3252' to 2500' to cover parted tubing stub. POH to 2250'. Shut in casing and bradenhead; squeeze cement with 1-1/2 bbls water down casing around tubing stub. Open up well and POH with tubing to 1875'. Shut in well and WOC. SDFD.
- 1-23-95 Safety Meeting. RIH and tag top of cement at 3139'. POH with tubing. Perforate 4 squeeze holes at 2800'. PU 4-1/2" cement retainer and RIH; set at 2379'. Establish rate into squeeze holes 2-1/2 bpm at 100#. Plug #2 with retainer at 2379', mix 118 sxs Class B cement, squeeze 106 sxs cement below retainer from 2800' to 2400' and spot 12 sxs above CR to 2221' to cover Mesaverde. POH to 1253'. Plug #3 with 20 sxs Class B cement inside casing from 1253' to 989' to cover Pictured Cliffs top. POH and LD tubing and setting tool. WOC for 3 hours. RIH with and tag cement at 865'. POH with wireline. Mix cement water and pump down casing and back to surface to determine casing leak depth; calculated hole in casing at 813'. Procedure change approved by OCD an BLM. Plug #4 with 269 sxs Class B cement from 813' to surface, circulated good cement out bradenhead. Shut in well, WOC. Open up well. ND BOP. Cut wellhead off. Fill 4-1/2" casing with 10 sxs Class B cement and install P&A marker with 15 sxs Class B cement. Rig down equipment and prepare to move off location.

Ronnie Snow and Marlin Deaton with BLM were on location. Johnny Robinson with NMOCD was on location.