State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

		API # (assigned by OCD)
		30-045-06590
1. Type of Well	A104134:04	5. Lease Number
GAS	15/0/1/18/19	State
		_ 6. State Oil & Gas Lease
2 Name of Openator	AUG 200	7 Tooms Name /Wait Name
2. Name of Operator		7. Lease Name/Unit Name
SW Production	P NOW S	Wright State Com 8. Well No.
2 Address C Phone No. of Oners	100 900 900	
3. Address & Phone No. of Opera	**************************************	#1
c/o PMCI P.O. Box 2596, Fa	523	9. Pool Name or Wildcat Basin Dakota
4. Location of Well, Footage, S		10. Elevation:
Sec., 16 T-27-N, R-12-W, NM		5802'
Unit A, 790' FNL and 790' 1	FSL	
Type of Submission	Type of Ac	rtion
Notice of Intent	X Abandonment	Change of Plans
Notice of intent	Recompletion	New Construction
X Subsequent Report	Plugging Back	New Construction Non-Routine Fracturing
babbequene nepore	Casing Repair	Water Shut off
Final Abandonment	Altering Casing	Conversion to Injection
	Other -	
13. Describe Proposed or Comp.	leted Operations	
SW Production Plugged and	Abandoned the above we	11 on May 20 1007
per the attached Plug and		11 On May 29, 1997
por one decadned frag and	manaoiment Report.	
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	011 N	
SIGNATURE Market	Contractor _	<u>August 18, 2003</u>
william F. Clark		
		0.4.
(This space for Skate Use)	DEPUTY OIL & GAS INSPECTOR,	DIST. 19 2003
(This space for State Use) Approved by	Title	Date

8-19-03

A-PLUS WELL SERVICE, INC.

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

SW Production 790' FNL, 790' FEL, Sec. 16, T-27-N, R-12-W San Juan County, NM. State Lease May 30, 1997 Page 1 of 2

Plug & Abandonment Report

Cementing Summary:

- Plug #1 & 2 with retainer at 2992', mix 208 sxs Class B cement, squeeze 200 sxs below retainer on to parted tubing and bad casing and leave 8 sxs above retainer.
- Plug #3 with retainer at 2183', mix 48 sxs Class B cement, squeeze 41 sxs outside 5-1/2" casing from 2275' to 2130' and leave 7 sxs above retainer to cover Mesaverde top.
- Plug #4 with 50 sxs Class B cement inside casing from 1445' to 1003' to cover Pictured Cliffs and Fruitland tops.
- Plug #5 with 178 sxs Class B cement pumped down casing from 362' to surface, circulate 1 bbl good cement to surface.

Plugging Summary:

Notified NMOCD 5/16/97

- 5-21-97 Repair rig and road to location. Rig up rig and equipment. Layout relief line to pit. Check well pressures: tubing and casing 25#. Bleed well down. ND wellhead. PU on tubing and pull up to 40,000#; tubing jumped; may have parted. NU BOP and RU rig floor. POH with 8 stands. Shut in well. SDFD.
- 5-22-97 Safety Meeting. Check well pressures: tubing and casing 20#. POH with 96 joints 2-3/8" tubing in fair shape, 3055'. LD additional 10 joints tubing with heavy scale and one 9' joint where tubing parted, 326'. Top fish at 3381'. Wait on workstring and overshot. Procedure change to fish parted tubing by D. Foutz with NMOCD. Shut in well. SDFD.
- 5-24-97 Safety Meeting. Check well pressure: 10#. Open up well and bleed down to pit. PU 5-1/2" overshot with grapple and RIH with tubing from well plus 10 joints of Enterra rental 2-3/8" tubing. Tag fish at 3379'. Pump down tubing with water and wash down to of fish at 3381'; attempt to latch on to fish but overshot wouldn't bite on fish. POH with overshot and wait on smaller grapple. Install 2-1/8" grapple in overshot and RIH; latch on fish at 3381'. PU 2000# and POH with fish; recovered only 4 joints and a 20' piece; LD same. Top of fish at 3527'. RIH with overshot to 3363'. Shut in well and RD rig. Load scaled tubing on float and SDFD.
- 5-24-98 Safety Meeting. RU rig. Open up well, no pressures. RU rig floor. RIH with tubing and tag fill at 3521'. Clean out 6' of fill on top of fish and circulate well with 60 bbls water. Attempt to latch on to fish; grapple wouldn't bite. POH and LD original tubing from well (collars in poor shape). PU 3-7/8" overshot with grapple for 2-3/8" collar and tally in hole with A-Plus' 2-3/8" tubing workstring. Tag at 3536', 9' deeper than original tally. Turn pipe with tongs and made additional 8' hole to 3544'.

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San Juan County, NM.

State Lease

May 30, 1997 Page 2 of 2

Plug & Abandonment Report

Plugging Summary Continued:

- 5-24-97 Continued: Circulate well clean with 80 bbls water; after 64 bbls found shale and formation material in returns. POH with tubing and overshot, filled with formation (casing parted or corroded away); LD overshot. Shut in well. SDFD.
- 5-28-97 Company Safety Meeting. Procedure change approved to plug well above fish and parted casing by D. Foutz with NMOCD. No pressure on well. PU 4-3/4" spade bit and RIH; found casing tight at 1507'. Attempt to ream out with power tongs; hanging up on DV tool. POH with tubing; bit gauge in good shape. RIH to 1505' and wait on power swivel. RU power swivel. Establish circulation down tubing and out casing. Drill and ream through DV tool from 1507' to 1509'. PU 2 joints tubing and RIH OK; RD power swivel. Run 4-3/4" bit to 2992' to check casing condition, OK. POH with tubing and LD bit. PU 5-1/2" Baker cement retainer and RIH; set at 2992'. Establish rate 2 bpm at 1000#; established communication out casing. SI casing and establish rate 2 bpm at 1000# under retainer. Shut in well. SDFD.
- 5-29-97 Safety Meeting. Open up well, no pressure. Establish rate 2 bpm at 1000# with communication out casing. Sl casing. Plug #1&2 with retainer at 2992', mix 208 sxs Class B cement, squeeze 200 sxs below retainer on to parted tubing and bad casing and leave 8 sxs above retainer. PUH to 2318' and circulate well clean with 55 bbls water. POH with tubing. RU A-Plus wireline truck. Perforate 3 HSC squeeze holes at 2275". PU 5-1/2" cement retainer and RIH; set at 2183'. Sting out of retainer and pressure test casing to 500# for 10 min, held OK. Sting into retainer and establish rate 1-1/2 bpm at 1000#. Plug #3 with retainer at 2183', mix 48 sxs Class B cement, squeeze 41 sxs outside 5-1/2" casing from 2275' to 2130' and leave 7 sxs above retainer to cover Mesaverde top. POH to 1445'. Plug #4 with 50 sxs Class B cement inside casing from 1445 to 1003 to cover Pictured Cliffs and Fruitland tops. POH and LD tubing. Perforate 3 HSC squeeze holes at 362'. Establish circulation down 5-1/2" casing and out 10-3/4" annulus with 8 bbls water. Plug #5 with 178 sxs Class B cement pumped down casing from 362' to surface, circulate 1 bbl good cement to surface. Shut in well and WOC. Dig out wellhead with backhoe. Cut off wellhead and install P&A plate 6' underground. RD rig and equipment; install identifying P&A marker 50' from wellhead (well located in NAPI irrigation field). Prepare to move off location. SDFD. E. Cardona and then D. Foust, NMOCD were on location.