submitted in lieu of Form 3160-5

## **UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

	Sundry Notices and Reports on Wells		(), Ö 1,	4,
		5.	Lease Number SF-078430	
1.	Type of Well Gas	6.	If Indian, All. or Tribe Name	
		7.	Unit Agreement N	lame
2.	Name of Operator RC Resources	_		
3.	Address & Phone No. of Operator	8.	Well Name & Num Nickson #9E	ber
	Suite 230, Pecan Creek, 8340 Meadow Rd., Dallas, TX 214-369-4848	9.	API Well No. 30-045-24471	
4.	Location of Well, Footage, Sec., T, R, M 1780' F\$L & 990' FEL, Sec. 14, T26N, R8W	10.	Field and Pool Basin Dakota	
	N	11.	County & State San Juan, NM	
13.	X Subsequent Report Plugging Back Non-Routine Fr Casing Repair Water Shut off Altering Casing Conversion to It Other -  Describe Proposed or Completed Operations	_		····
	RC Resources, Inc., plugged and abandoned this well on Janua per the attached Plug and Abandonment report.	ary 2, 19	98	
		DE	CEIVER	١
		in!	JAN 2 0 1998	
			CON. DIV.	
14.	I hereby certify that the foregoing is true and correct.			
Sigr	Robert Fielder  Title Agent	Date	1/6/98	
APF	s space for Federal or State Office use) PROVED BY /S/ Duane W. Spencer Title NDITION OF APPROVAL, if any:		Date	 <del>5  99</del> 8

## A - PLUS WELL SERVICE, INC.

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

**RC Resources** 

Nickson #9E

1780' FNL and 990' FEL Sec. 14, T-26-N, R-8-W, San Juan County, NM

SF-078430

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: 0 January 3, 1998

(j) .. Plug & Abandonment Report

## **Cementing Summary:**

Plug #1 with retainer at 6589', mix 25 sxs Class B cement and spot above CR to 6528' to isolate Dakota.

Plug #2 with retainer at 5544', spot 15 sxs Class B cement inside casing above CR to 5392' to cover Gallup top.

Plug #3 with 15 sxs Class B cement inside casing form 3789' to 3587' to cover Mesaverde top.

Plug #4 with 35 sxs Class B cement inside casing from 2234' to 1774' to cover Pictured Cliffs top.

Plug #5 with 28 sxs Class B cement inside casing from 1575' to 1202' to cover Kirtland and Ojo Alamo tops.

Plug #6 with 15 sxs Class B cement from 423' to 273' inside casing to cover 8-5/8" casing shoe.

Plug #7 with 8 sxs Class B cement inside casing from 60' to surface.

## **Plugging Summary:**

Notified BLM on 12/29/97

- 12-29-97 Road rig to location; rig up rig. Open up well, no pressure. POH and LD 53 ¾"rods, 214 5/8" rods, 3 pony rods and pump. ND well. Dig out bradenhead. NU BOP. RU rig floor. POH and tally 3784' 2-3/8" tubing. Shut in well. SDFD.
- 12-30-97 Safety Meeting. Continue to POH with tubing; found bad joint at 4300'. Total 218 joints 2-3/8" tubing. Set 4-1/2"DHS CR at 6589'. Load casing and establish circulation. Pressure test tubing to 1000# and casing to 600#; both tested OK. Plug #1 with retainer at 6589', mix 25 sxs Class B cement and spot above CR to 6258' to isolate Dakota. POH. RU A-Plus wireline truck. Perforate 3 HSC squeeze holes at 5592'. Set 4-1/2" DHS CR at 5544'. Attempt to establish rate into squeeze; below CR pressured up to 1000# and held OK. Then increased pressure to 1500# and then the pressure fell off and circulated out casing valve. Assume hole in tubing. POH and visually inspect 3700' of tubing. SI well, SDFD.
- 12-31-97 Safety Meeting. Continue to POH with tubing and look for hole, no hole found. RU to hydrotest tubing. RIH and PT tubing to 1000#, found split at 4700'. Pressure test tubing to 5592' to 1000#, LD only one bad joint. Tested tubing with bull plug and ball sealer. Reverse out ball sealer and circulate casing with 40 bbls water. Plug #2 with retainer at 5544', spot 15 sxs Class B cement inside casing above CR to 5392' to cover Gallup top. POH to 3784'. SI well. SDFD.
- 1-3-98 Safety Meeting. Open up well. Plug #3 with 15 sxs Class B cement inside casing form 3789' to 3587' to cover Mesaverde top. POH to 2234'. Plug #4 with 35 sxs Class B cement inside casing from 2234' to 1774' to cover Pictured Cliffs top. POH to 1575'. Plug #5 with 28 sxs Class B cement inside casing from 1575' to 1202' to cover Kirtland and Ojo Alamo tops. POH to 423'. Plug #6 with 15 sxs Class B cement from 423' to 273' inside casing to cover 8-5/8" casing shoe. POH to 60'. Plug #7 with 8 sxs Class B cement inside casing from 60' to surface. POH and LD tubing. RD rig and equipment. Weld on P&A marker. Move off location. M. Deaton, BLM was on location.