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

. Type of			API	# (assigned by OCD)
Tyme of				30-039-60084
GAS	Well		5.	Lease Number
,			_ 6.	State Oil&Gas Lease E-6833-2
. Name of	Operator		7.	Lease Name/Unit Name
RES	LINGTON OFFICES			
	OIL OIL	& GAS COMPANY	8.	San Juan 27-5 Unit Well No.
. Address	& Phone No. of Opera	tor	_	92
PO Box	4289, Farmington, NM	87499 (505) 326-9700	9.	
. Location	n of Well, Footage, S	ес. Т. Р. М		Tapacito Pict.Cliffs Elevation:
790'FSL	, 1850'FEL, Sec.36, T	-27-N, R-5-W, NMPM, Ric		arevacton.
	Submission	Type of A		
x	Notice of Intent		Change of Pl New Construc	
	Subsequent Report		New Construction Non-Routine	
		Casing Repair	Water Shut o	ff
	Final Abandonment	Altering Casing Other -	Conversion t	o Injection
		Other -		
		bore diagram.	[6]	o the attached
		bore diagram.	ÜÜ	ECEIVED SEP - 9 1997 IL GON. DIV. DIST. 3

San Juan 27-5 Unit 92 Pictured Cliffs DPNO: 50707A

790' FSL, 1850' FEL, Unit O, Sec. 36, T027N, R005W Rio Arriba County, New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

- 1. Prepare blow pit. Comply with all NMOCD, BLM, and Burlington safety regulations.
- Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill
 with water as necessary. MIRU PU. ND wellhead and NU BOP. Test BOP.
- Plug #1 (3467' 4116', Lewis top at 4065', PC top at 3994', Fruitland top at 3742', Kirtland top at 3604' and Ojo Alamo top at 3517'): Pick up 1-1/4" IJ workstring and tally in hole to PBTD of 4116'. Spot cement plug from 3467' to 4116' using 32 sxs of class B cement (this is 500' excess to account for fallback into perforations). Pull up to 2400' and circulate water to clean tubulars. POOH. WOC. Pressure test casing to 500 psi. POOH with tubing. If casing test fails then isolate holes to ensure proper plug placement for Plugs No. 2 and No. 3.
- 4. Plug #2 (2196' 2296', Nacimiento top at 2246'): Tag plug #1 with wireline and perforate 3 squeeze holes at 2296'. Establish pump in rate through perforations with water. RIH and set cement retainer at 2246'. Establish pump-in rate through retainer. Squeeze Nacimiento top with 57 sxs of Class B cement (52 sxs under retainer, 5 sxs above retainer). Sting out of retainer and POOH laying down tubing. WOC.
- 5. Plug #3 (Surface to 182', Surface casing at 132'): Perforate 3 squeeze holes at 182'. Establish circulation through perforations and out bradenhead with water. Mix and pump 65 sxs of Class B cement so as to circulate cement to surface. Shut well in and WOC.
- 6.. ND BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Approval:

Drilling Superintendent

Spud:

10/26/62

1st Delivered : 4/10/63

Workovers:

7237' GL, 7247' KB Elevation:

Made three swab RNS, FL @ 9/30/93: 4800'. Kicked well off on 3rd RN, recovered

approx 15 bbls.

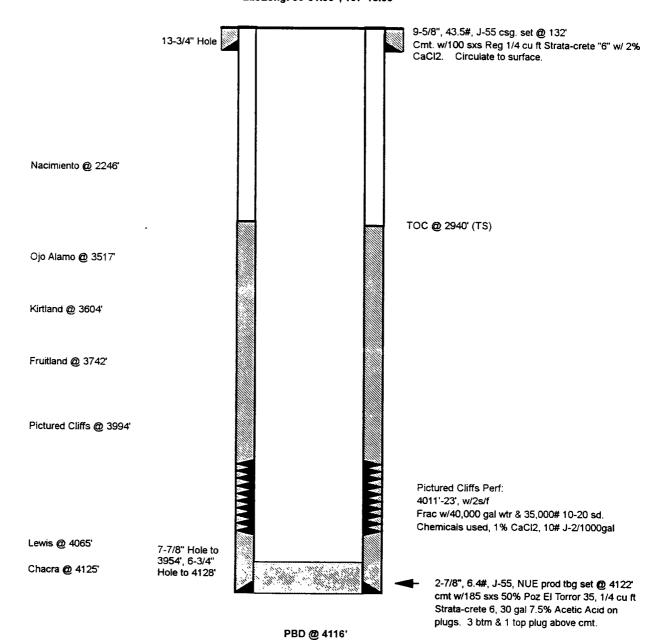
San Juan 27-5 Unit 92

Current -- 9/3/97

DPNO: 50707A Pictured Cliffs

790' FSL, 1850' FEL

Unit O, Sec. 36, T027N, R005W, RAC, NM Lat/Long: 36°31.50", 107°18.39"



TD @ 4128'

Spud:

10/26/62

1st Delivered : 4/10/63 7237' GL, 7247' KB Elevation:

Workovers:

9/30/93:

Made three swab RNS, FL @ 4800'. Kicked well off on 3rd RN, recovered

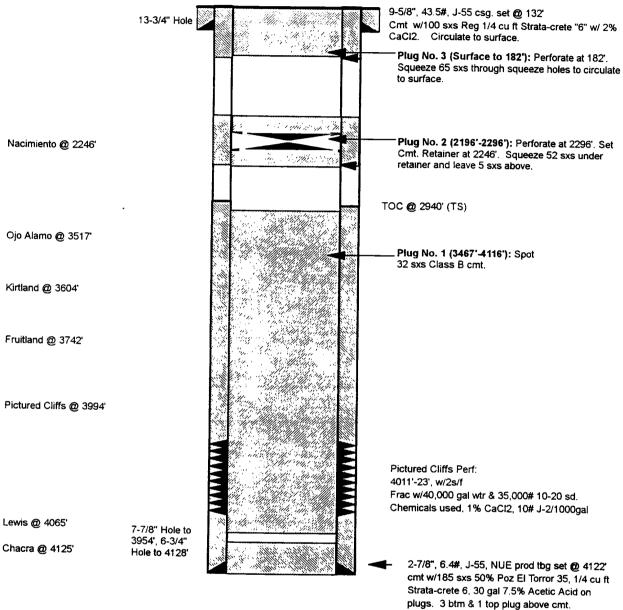
approx 15 bbls.

San Juan 27-5 Unit 92

Proposed P&A

DPNO: 50707A **Pictured Cliffs**

790' FSL, 1850' FEL Unit O, Sec. 36, T027N, R005W, RAC, NM Lat/Long: 36°31.50", 107°18.39"



PBD @ 4116'

TD @ 4128'

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

Sundry Notices and	Reports on Wells
1. Type of Well GAS	API # (assigned by OCD) 30-039-60084 5. Lease Number
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY	State Oil&Gas Lease # ECEIVED E-6833-2 Lease Name/Unit Name NOV - 5 1998 San Juan 27-5 Unit NOV CONT DESCRIPTION
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	<u> </u>
4. Location of Well, Footage, Sec., T, R, M 790'FSL 1850'FEL, Sec.36, T-27-N, R-5-W, NMPM, Ric	10. Elevation: D Arriba County
Type of Submission _X_ Notice of Intent Abandonment Recompletion Subsequent Report Plugging Back	Change of Plans New Construction Non-Routine Fracturing
Casing Repair Final Abandonment Other -	Water Shut off Conversion to Injection
13. Describe Proposed or Completed Operations It is intended to provide plug and abandonment subject well by 1/15/99.	procedure for the
SIGNATURE SAME SEGULATORY Adm	ninistratorNovember 3, 1998
(This space for State Use)	
ORIGINAL SIGNED BY CHARLIE T. PERRIN Approved by Title	GAS INSPECTOR, DIST. #3 NOV 5 1998

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

			Sundry Not:	ices and	Reports o	n Wells	
<u>.</u> .	Type of GAS	Well			CEIV	API	# (assigned by OCD) 30-039-60084 Lease Number State Oil&Gas Lease
2.	Name of	Operator		J	UL 22 199	38 ¹³ .	E-6833-2 Lease Name/Unit Name
-	RES	OURCES OIL &	GAS COMPANY		CON. [DIST. 3) <u>[[v]</u> 8.	San Juan 27-5 Unit Well No.
•	PO Box	4289, Farmington, NM	87499 (505)°	326-9700		9.	92 Pool Name or Wildcat
<u>.</u>	Location 790'FSL,	of Well, Footage, Sec 1850'FEL, Sec.36, T-2	2., T , R , M 27-N, R-5-W,	NMPM, Ri	- o Arriba (10. County	Tapacito Pict.Cliffs Elevation:
		Submission Notice of Intent		ype of A			
	x	Subsequent Report Final Abandonment	X Abandonm Recomple Plugging Casing R Altering Other -	tion Back	New Con-Row Non-Row Water	Shut of	cion Fracturing
13.	Descr	ibe Proposed or Comple	ted Operatio	ns			
		pump 16 sx Class 98 PT csg to 500 psi, @ 2296'. TOOH. Ti injection. Plug a csg @ 2196-2296' csg. WOC. TOOH. I hole in csg @ 240 csg & out bradent down csg & out br Villenueva, OCD of	sx Class "B" "B" neat cmt failed. TIH, IH w/2 7/8" of \$3: pump 53 s Pump 5 sx Cla D'. TIH, period w/20 bbl radenhead. Ci on location) Pump 5 sx C marker w/15	" neat cm t inside t tag TOC cmt retai sx Class Class "B" ass "B" cf 3 sqz h l wtr. Pl irc 1 bbl SD for Class "B" sx Class	t inside csg @ 294 @ 2589'. ner set, "B" neat neat cmt mt down coles @ 18 ug #4: pu cmt to s weekend. neat cmt	csg @ 3 9-3530' TOOH. @ 2229' cmt bel above sg & ou 2'. TOO mp 75 surface.	530-4111'. Plug #2: . TOOH. WOC. SDON. TIH, perf 3 sqz holes . TOOH. TIH. Establish ow cmt retainer outsic cmt retainer inside t bradenhead. Estimate H. Establish circ dowr x Class "B" neat cmt WOC. (Henry
EIG	NATURE (for State Use)	Regula	tory Admi	nistrator	July	20, 1998
/pp	roved by	OFIGINAL SIGNED BY E. VILLA	NUEVA Title_	PUTY OIL &	GAS INSPECT	OR, DIST.	OCT 12 1999