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

		· · · · · · · · · · · · · · · · · · ·	Sundry No	otices and	Reports	o <del>n Well</del> s	·		
1.	Type of GAS	Well				API 5. 6.	# (assigned 1 30-045-05861 Lease Number State Oil&Ga	•	
2 .	Name of	Operator		<b>O B B B B B B B B B B</b>	2000 E20		B-10894-6		
		LINGTON			)N. D N. 3	1V; '.	nease Name/	IIIC N	ante
	RES	OURCES OIL &	GAS COMPAN		മെ ക		Huerfano Uni	t Com	ı
	Address	c Dhone No. of Oneset			<del></del> -	8.			
э.		& Phone No. of Operat 4289, Farmington, NM		326-970	)	9.	97 Pool Name or Ballard P.C.		cat
4.		of Well, Footage, Se					Elevation:		
	1650'FNL	1650'FWL, Sec.16, T-	26-N, R-9-W	N, NMPM, S	an Juan (	County			
	Type of	Submission		Type of	Action			-	
		Notice of Intent Subsequent Report	Abando Recomp Pluggi Casing	onment oletion ing Back	Char New Non-	nge of Pla Construct Routine Der Shut of	tion Fracturing		
		Final Abandonment		ng Casing	Conv		o Injection		
13.	Descr	ibe Proposed or Comple	eted Operat	ions	···	<del></del>			
	It is	intended to restimulation in the following ma		tured Cli	fs forma	ation on t	the subject we	ell	
		Move in rig up. Pul depth at 2100'. Aci formation. Clean ou	dize and fo	oam fractu	re treat	the Pict	ured Cliffs		
	ENATURE (	for State Use)	(MDWPC)	Regulato	ry Admini	.strator_	_August 4, 199	98	
(TI	rra abace						4110	,	1000
App	roved by	Original Signed by FRANK T. (	CHAVEZ Titl	SUPERVI:	OR DISTR	ICT#3	AUG Date	0	1998

## Huerfano Unit Com # 97 Pertinent Data Sheet

**API #:** 300450586100

Location: 1650 'FNL & 1650 'FWL, Unit F, Section 16, T26N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 29.45 '

**Longitude:** 107 ° - 47.8 '

Field: Ballard PC Elevation: 6380 'GL TD: 2,150 '

6390 ' KB **PBTD:** 2,100 '

**GWI:** 43.744145 %

 Initial Potential:
 4581 Mcfd
 NRI:
 33.033901 %

 Original SIP:
 573 psi
 Prop#:
 7971111

**Casing Record:** 

Hole Size (In.) Csg Size (In.) Wt. (#'s) & Grade Depth Set (Ft.) Cement (Sx.) Cement (Top) 12 1/4 8 5/8 24 J-55 129 100 circ to surf 7 7/8 5 1/2 15.5 J-55 2.148 150 800' (TS)

**Tubing Record:** 

 Tbg. Size
 Wt. & Grade
 Depth Set
 # Joints
 Comments

 1 1/4"
 2.3 J-55
 2,058'
 98

**Formation Tops:** 

Ojo Alamo: 1,195 '

Kirtland Shale: 1,292'

Fruitland: 1,762 ' Pictured Cliffs: 2,028 '

Logging Record:

Original Stimulation: Perfd 2029-50, 2066-72 w/2 SPF, SWF w/43,600 gal wtr and 40,000# sd

Workover History: None

Production History: 5/98 PC capacity: 44 MCF/D. 5/98 PC cum: 4249 MMCF.

Pipeline: EPNG

## Huerfano Unit Com #97

Section 16 F, T-26 -N R-09 -W San Juan, New Mexico

## Ballard Pictured Cliffs Field Wellbore Schematic

