UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	Sundry Not	ices and Reports on Wells			
			5.	Leas	e Number
				NM - 0	3154
1. Type		CO F	6.		ndian, All. or e Name
			7.	Unit	: Agreement Name
2. Name	of Operator				
Ŗζ	IRLINGTON ESOURCES OTL				
RE	SOURCES OIL	& GAS COMPANY	8.	Well	Name & Number
			٥.		ard #3
	ess & Phone No. of Opera		9.		Well No.
PO I	Box 4289, Farmington, N	4 8/499 (505) 520-5700			45-05852
4 7 2 2 2 2	tion of Well, Footage,	Sec T. R. M	10.		d and Pool
4. Loca	'FNL, 790'FEL, Sec. 14,	r-26-N R-9-W NMPM		Ball	ard Pict.Cliffs
1850	FNL, /90 FEL, Sec.14,	1-20·N, R 3 W, MIII	11.	Cour	ity and State
					Juan Co, NM
		NOTE OF MOTOR DEPONE	OMRED	DATES	
		NDICATE NATURE OF NOTICE, REPORT, Type of Action	OIRER	DAIA	•
	of Submission	Abandonment Change	of Pl	ans	
	X_ Notice of Intent		nstruc	tion	
	Colora mont Demont	Recompletion New Co. Plugging Back Non-Ro	utine	Fract	uring
_	Subsequent Report	Casing Repair Water	Shut. o	ff	3
	Dimel Thendermont	Altering Casing Conver	sion t	o Ini	ection
	Final Abandonment	X Other - Restimulate	51011	.0	
		A Other Reservation			
13. D	escribe Proposed or Com	pleted Operations			
I	t is intended to restim	ulate the Pictured Cliffs formati following procedure:	on of	the s	subject well
	Pull the 1" tubir	ng. Clean out open hole to new to	cal de	pth a	t approximately
	2140'. Run open l	nole logs. Run 3 1/2" casing to to	otal d	epth.	Cement casing
	to surface with 1	140 sacks Class "B" 50/50 poz w/25	t gel,	0.3%	CFR-3, 5 pps
	Gilsonite, 0.4% f	fluid loss, 3% Kcl. Perforate, acted Cliffs formation. Clean out and	idize 1 retu	and f rn we	oam fracture ll to production
	treat the Picture				and the same of th
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		\$ ** **		and sound	
			N OCT	·	13.67 W
			2000	746VB	
			SAME A		
14. I	hereby certify that th	e foregoing is true and correct.		10 HEHE	o di
Signed_	Vancy Oltmanns	(MDWPC) Fitle Regulatory Admir	istrat	tor Da	ate 9/24/97
/This s	unage for Federal or Sta	te Office use)	· · · · · · · · · · · · · · · · · · ·		0.0.1007
APPROVE	pace for Federal or Sta	Cencer Title I	ate	25	3 0 1997
	ON OF APPROVAL, if any:		-		
CONDILL	ON OF AFFROVALI, IL ally.				
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		MMOCD			
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Ballard #3 **Pertinent Data Sheet**

API #: 300450585200

Location: 1850 'FNL & 790 'FEL, Unit H, Section 14, T26N, R09W, San Juan County, New Mexico

Latitude: 36 ° - 29.41 '

Longitude: 107 ° - 45.12'

Field: Ballard PC

Elevation: 6299 'GL

TD: 2033

6307 'KB

PBTD: 2033 ' **DP #:** 48976A

Spud Date: 5/18/54

Compl Date: 5/30/54

Lease: NM 4516-300 (Fed)

GWI: 100 %

Initial Potential:

Initial Potential = 1082 Mcfd

NRI: 64.183 %

Orig SIP = 630 psi

Prop#: 0-126334-00

Casing Record:

Hole Size (In.)	Csq Size (In.)	Wt. (#'	s) & Grade	Depth S	Set (Ft.)	Cement (Sx.)	Cement (Top)
12 1/4	8 5/8	24	CFI	102		85	circ to surf
7 7/8	5 1/2	17	Smis	1,990		140	1166' @ 75% eff.
4 3/4	openhole			1,990	-2,033		

Tubing Record:

Tbg. Size	Wt. & Grade	Depth Set	# Joints	<u>Comments</u>
1"	1.7 Line Pipe	2,016	96	

Formation Tops:

Ojo Alamo: 1,168'

Kirtland Shale: 1,270'

Fruitland:

1,731 '

Pictured Cliffs: 1,990'

Logging Record:

Original Stimulation: SOF w/ 5,300 gal oil and 4,000# sand

Workover History:

None

Production History: 7/97 PC capacity: 12.0 MCF/D. 7/97 PC cum: 1583.0 MMCF.

Pipeline:

EPNG

Ballard #3

Section 14 H, T-26-N R-09-W San Juan, New Mexico

Ballard Pictured Cliffs Wellbore Schematic

