Form 3160-5 (August 2007)

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

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

5. Lease Serial No. NMNM108884

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page:277				of CA/Agreement, Name and/or No.	
		IAN 1 0 20	8. Well N Alexandi	Well Name and No. exandra Ballard # 1	
2. Name of Operator Maralex Resources, Inc.			9. API W	ell No. 17123	
3a. Address P.O. Box 338 Ignaco, CO 81137  3b. Phone No. 71 Family 970/563-4000			dé)ice 10. Field	10. Field and Pool or Exploratory Area Basin Fruitland Coal	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1650' FNL; 2310' FWL Section 30-T25N-R11W				ry or Parish, State n County, NM	
12. CHEC	K THE APPROPRIATE BOX(	ES) TO INDICATE NATUR	E OF NOTICE, REPO	RT OR OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Star	t/Resume)	
Subsequent Report	Casing Repair Change Plans	☐ New Construction ☐ Plug and Abandon	Recomplete Temporarily Ab	Otherandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
determined that the site is ready for Maralex Resources, Inc. plugged an	•	ioned well on 12/10/07 pe	r the attached Pluggin	ng and Abandonment Report.  RCVD JAN 15'08  OIL CONS. DIV.  DIST. 3	
14. I hereby certify that the foregoing is tr	ue and correct. Name (Printed/T)		ion Technician		
Carla 3. Shaw		Title Product	ion rechnician		
Signature (Ml)	hu	Date 01/09/2	008		
	THIS SPACE FO	R FEDERAL OR ST	ATE OFFICE US	SE CONTRACTOR	
Approved by				JAN 1 1 2008	
Conditions of approval, if any, are attached that the applicant holds legal or equitable ti			-	FAINICA DATE OF COMPANY	

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 Farmington, New Mexico 87499 505-325-2627 \* fax: 505-325-1211

Maralex Resource, Inc. Alexandra Ballard #1

December 10, 2007

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1650' FNL & 2310' FWL, Section 30, T-25-N, R-11-W Lease Number: NMNM 108884 San Juan County, NM

Plug & Abandonment Report

Notified BLM / NMOCD 12/6/07

## **Plugging Summary:**

API #30-045-27123

- 12/06/07 MOL and RU. Open up well, no pressure. ND wellhead. NU BOP and test. TOH with 41 joints 2.375" tubing and SN with notch collars. Round trip 5.5" DHS casing scraper to 1297'. SI well. SDFD.
- 12/07/07 Open well, no pressure. RIH with collar locator and sinker bar to PBTD 1298'. RIH and set 5.5" DHS cement retainer at 1135'. Connect pump line to the bradenhead and load bradenhead annulus with 8.5 bbls of water; calculated top of cement in annulus at 248'. Attempt to pressure test bradenhead to 400 PSI, bled down to 0 PSI in 5 minutes. Leaking out 8.625" wellhead. Load casing with 17 bbls of water and circulate well clean with total of 30 bbls. Pressure test casing to 800 PSI for 10 minutes, held OK. TOH with tubing and LD setting tool. RU wireline. Attempt to perforate 3 squeeze holes at 200'. Wireline truck shorted out. SD for wireline unit repairs.
- 12/10/07 Open well, no pressure. Perforate 3 squeeze holes at 200'. Pump down casing and establish circulation out bradenhead with 5 bbls of water. Circulate the BH annulus clean with total 15 bbls of water. RIH with tubing to 1135'.

  Plug #1 with CR at 1135', total of 170 sxs Type III cement (225 cf): 1<sup>st</sup> pump 120 sxs down the tubing to fill the inside of the casing from above the CR to surface, with the BH valve closed; 2<sup>nd</sup> open the BH valve and close casing valve; 3<sup>rd</sup> pump remaining 50 sxs cement to circulate good cement out bradenhead valve.

  TOH and LD tubing. Shut in well and WOC. ND BOP. Dig out wellhead. Issue Hot Work Permit; test atmosphere around wellhead. Cut off wellhead. Found cement down 25' in 8.625" annulus and down 25' inside the 5.5" casing.

  Mix 40 sxs Type III cement to fill the casing and install P&A marker.

  RD. MOL.
  - R. Espinoza, BLM, was on location.