

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. BLM#NM-06531-A
2. Name of Operator Samson Resources Company		6. If Indian, Allottee or Tribe Name
3a. Address Two West Second Street, Tulsa, OK 74103	3b. Phone No. (include area code) 918-591-1791	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL, 1600' FEL, Sec. 11-T20S-R32E		8. Well Name and No. Lea Federal Unit #18
		9. API Well No. 30-025-36904
		10. Field and Pool, or Exploratory Area Lea
		11. County or Parish, State Lea

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other Facility Drawing
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

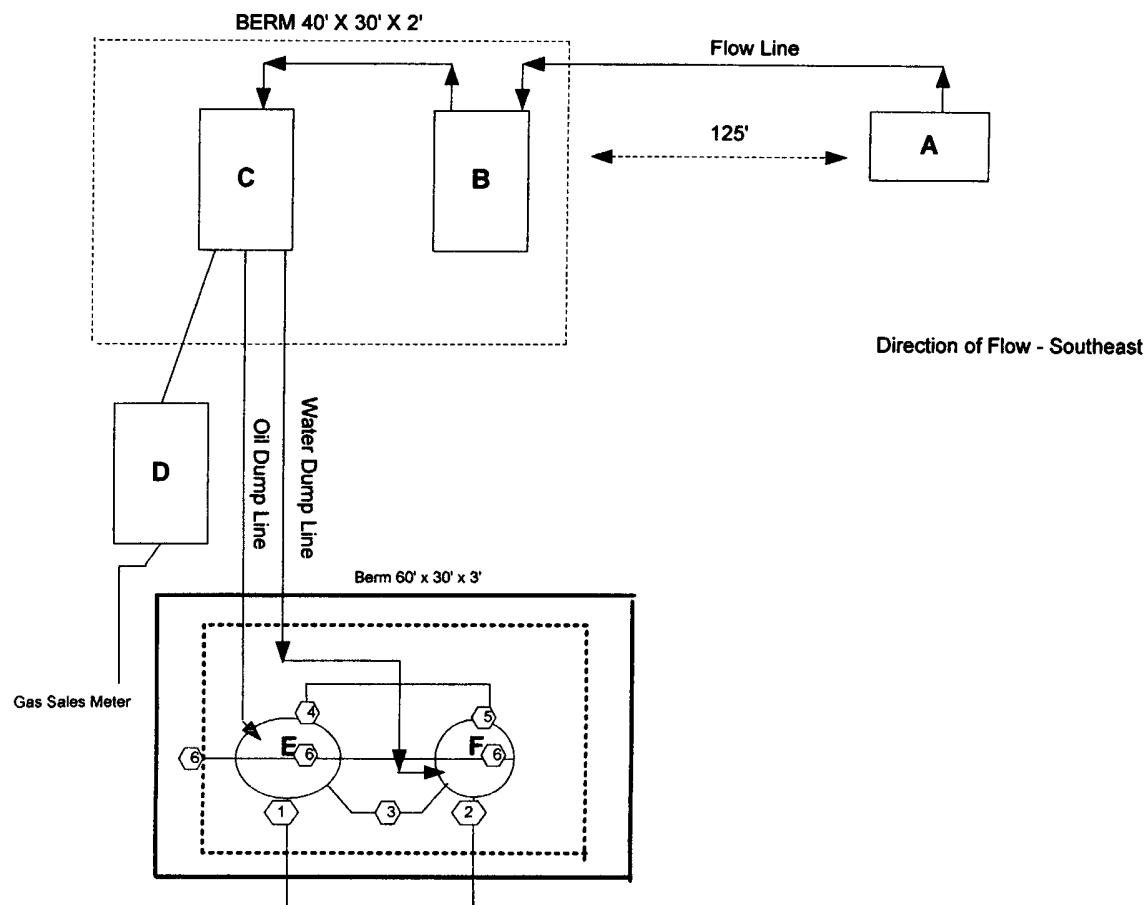
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Please find attached a Site Security Drawing for the Lea Federal Unit #18 in Lea County, New Mexico.



14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Debbie Bedingfield		Title Environmental & Safety Technician	
Signature <i>Debbie Bedingfield</i>		Date 6/1/05	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by DAVID E. GARRIS Title BOLEUM ENGINEER		Title _____ Date _____	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office _____	
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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.			
(Instructions on page 2)			

Valve #	Description/Type	Production Phase	Sales Phase	Other Prod. Activities Phase
1	4" Steel Oil Shipping Line/4" Plug Valve	Closed/Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
2	4" Steel Water Shipping Line/4" Plug Valve	Closed/Not Sealed	Open/Not Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
3	4" Steel Equalizer Line/4" Plug Valve	Open/Sealed	Open/Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
4	2" Steel Recycle Line/2" Plug Valve	Closed/Sealed	Open/Not Sealed (when in use)	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
5	2" Steel Recycle Line/2" Plug Valve	Closed/Not Sealed	Open/Not Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
6	2" Gas Vent Steel Line/2" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed



	PRODUCTION EQUIPMENT DESCRIPTION
A	WELL HEAD
B	LINE HEATER 30" x 10"
C	SEPARATOR 30" X 12"
D	GAS CHECK METER
E	300 BBL. STEEL OIL TANK
F	300 BBL. STEEL WATER TANK

Samson Resources Company
Two West Second Street
Tulsa, OK 74103-3103

Lea Federal Unit #18
Lea County, NM

Sec. 11 - T20S - R32E
660' FNL 1600' FEL
BLM #-NM06531-A
API# 30-025-36904

Date: 4/05

Not to Scale

Drawn by:
DB

A copy of this Site Security Diagram will be kept at the corporate Office in Tulsa, Oklahoma (address above). Business hours 8:00 a.m. to 5:00 p.m. weekdays.