

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B 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
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator **Samson Resources Company**

3a. Address
Two West Second Street, Tulsa, OK 74103

3b. Phone No. (include area code)
918-591-1791

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL, 990' FEL, Sec. 12-T20S-R34E

5. Lease Serial No.

BLM#NM-01747

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Lea Federal Unit #19

9. API Well No.

30-025-36905

10. Field and Pool, or Exploratory Area

Lea

11. County or Parish, State

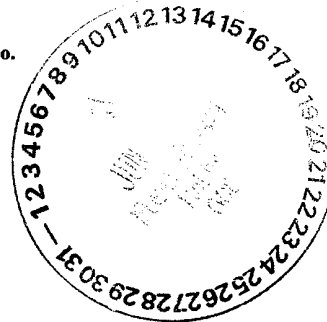
Lea

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 recompletion 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 #19 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

Debbie Bedingfield

Date

6/1/05

ACCEPTED FOR RECORD THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

DAVID R. CLARK

Title

Date

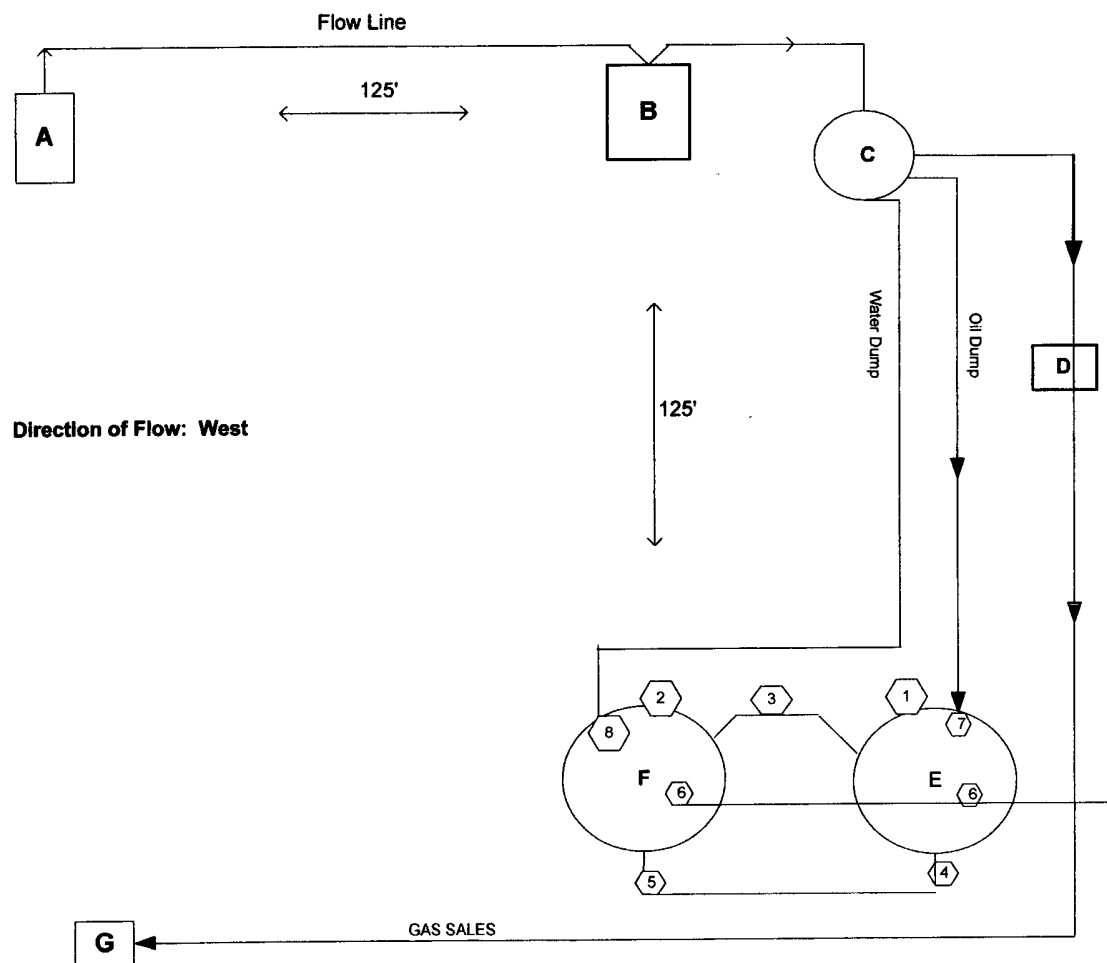
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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" Equalizing Steel Line/4" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
4	2" Steel Recycle Line/2" Plug Valve	Closed/Sealed	Open/Not Sealed 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" Steel Gas Vent Line/2" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
7	2" Steel Oil Dump Line/2" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
8	2" Steel Water Dump 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 OIL TANK
F	300 BBL WATER TANK
G	DUKE GAS SALES METER

Samson Resources Company Two West Second Street Tulsa, OK 74103-3103		
Lea Federal Unit #19 Lea County, NM		
Sec. 12 - T20S - R34E 660' FSL 990' FEL BLM #NM01747 API #30-025-36905		
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.		