

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

EC

**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.*RECEIVED  
DEC 10 2010  
HOBBSOCD5. Lease Serial No.  
NMNM 2515

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side

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

NM 71820

8. Well Name and No.  
PUBCO FEDERAL COM 2 ✓9. API Well No.  
30-025-36505 ✓10. Field and Pool, or Exploratory  
HAT MESA Morrow (Gas)11. County or Parish, and State  
LEA COUNTY, NM ✓

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

SAMSON RESOURCES COMPANY

Contact: DEBBIE A BEDINGFIELD

E-Mail: dbedingfield@samson.com

3a. Address

TWO WEST SECOND STREET  
TULSA, OK 74103-3103

3b. Phone No. (include area code)

Ph: 918-591-1388

Fx: 918-591-7388

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 2 T21S R32E N2SE 1944FNL 1980FWL

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

## TYPE OF SUBMISSION

- ☐
- Notice of Intent
- 
- ☒
- Subsequent Report
- 
- ☐
- Final Abandonment Notice

## TYPE OF ACTION

- |                                               |                                           |                                                    |                                           |
|-----------------------------------------------|-------------------------------------------|----------------------------------------------------|-------------------------------------------|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off   |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity   |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | Site Facility Diagram/Security Plan       |
| <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.)

Revised Site Security Diagram for Pubco Federal Com #2 in Lea County, NM (BLM#NM2515).

Accepted for Record Purposes.

Approval Subject to Onsite Inspections.

Date: 12-7-10

/s/ JD Whitlock Jr

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #96528 verified by the BLM Well Information System  
For SAMSON RESOURCES COMPANY, sent to the Hobbs

Name (Printed/Typed) DEBBIE A BEDINGFIELD

Title ENV. &amp; SAFETY TECH.

Signature (Electronic Submission)

Date 11/03/2010

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

PETROLEUM ENGINEER

DEC 13 2010

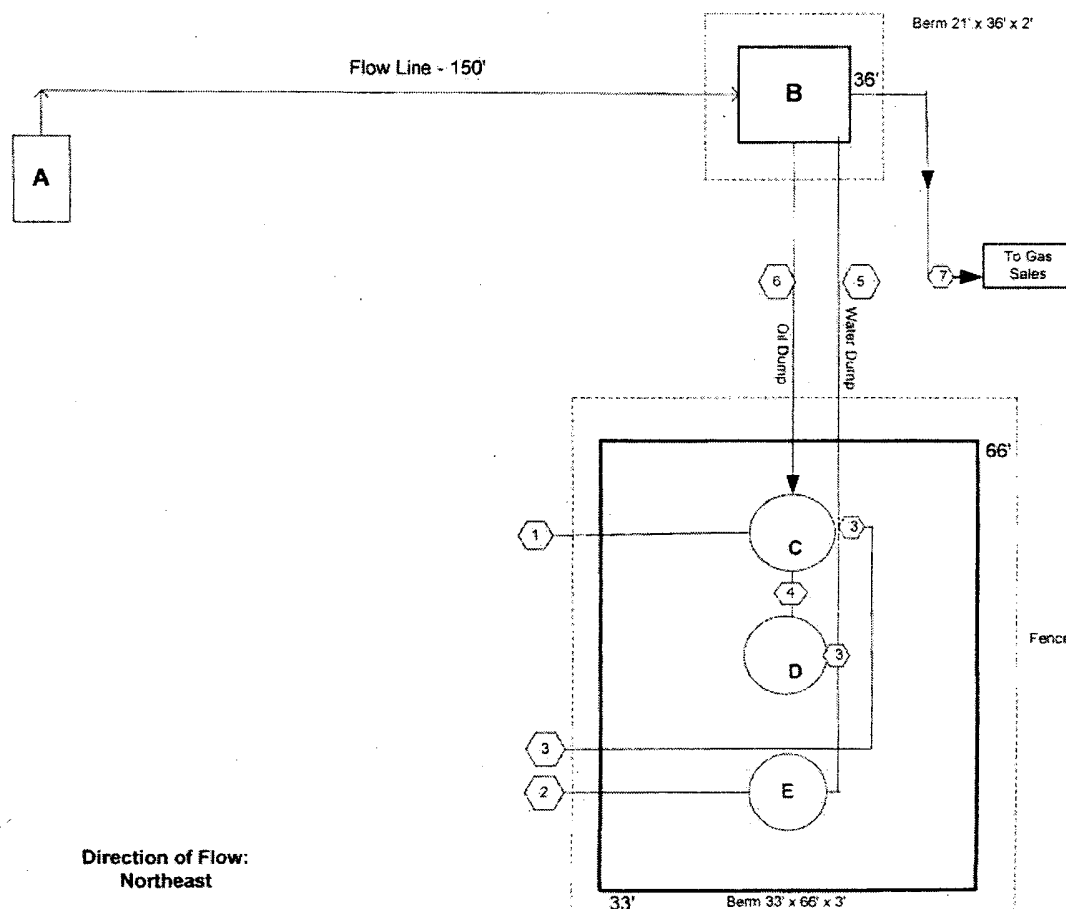
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

Valve #	Description/Type	Production Phase	Sales Phase	Other Prod. Activities Phase
1	4" Steel Shipping Line/4" Plug Valve	Closed/Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
2	4" Steel Shipping Water Line/4" Plug Valve	Closed/Not Sealed	Open/Not Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
3	2" Steel Recycle Line/2" Plug Valve	Closed/Sealed	Open/Not Sealed In Use	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
4	3" Steel Equalizer Line/3" Plug Valve	Open/Sealed	Closed/Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
5	2" Steel Water Dump Line/2" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Sealed Drawing Off Water: Closed/Sealed
6	2" Oil Dump Line/2" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed
7	3" Steel Gas Sales Line/3" Plug Valve	Open/Not Sealed	Open/Not Sealed	Circulating: Open/Not Sealed Drawing Off Water: Closed/Sealed



	PRODUCTION EQUIPMENT DESCRIPTION
A	WELL HEAD
B	20' x 7' 6" 750 PRODUCTION UNIT
C	300 BBL STEEL OIL TANK
D	300 BBL STEEL OIL TANK
E	210 BBL OPEN TOP FIBERGLASS WATER TANK

<b>Samson Resources Company</b> Two West Second Street Tulsa, OK 74103-3103		
<b>Pubco Federal Com #2</b> Lea County, NM		
Sec. 2 - T21S - R32E 1,944' FNL 1,980' FWL BLM #-NM2515		
Date: 11/10	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.		