

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010**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.**

HOBBS OCD

NOV 14 2011

RECEIVED

SUBMIT IN TRIPLICATE – Other instructions on page 2.

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
RESACA OPERATING COMPANY3a. Address  
1331 LAMAR ST., SUITE 1450, HOUSTON, TX 770103b. Phone No. (include area code)  
(713) 756-16854. Location of Well (Footage, Sec, T, R, M, or Survey Description)  
669' FNL & 1932' FWL SEC 19, T 24 S, R 37 E, NMPM5. Lease Serial No.  
NMNM-0126126. If Indian, Allottee or Tribe Name  
N/A7. If Unit of CA/Agreement, Name and/or No.  
COOPER-JAL UNIT NMNM-070926X8. Well Name and No.  
COOPER-JAL UNIT 1249. API Well No.  
30-025-1115310. Field and Pool or Exploratory Area  
LANGLIE MATTIX; 7 RVRS-Q-GRAYBURG &11. Country or Parish, State  
LEA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 checked="" type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other pipeline
	<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 recomplate 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomplate in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Will install 3,257.2' long surface flowline from well to Satellite 2. Pipeline will be buried 36" where it crosses roads.  
Pipeline will be 2-3/8" O. D. SDR 11 poly.

Pipeline allowed under terms of surface use agreement between Resaca and RRR Land & Cattle Company.

cc: BLM (Carlsbad &amp; Hobbs), Porter

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
BRIAN WOOD

Title CONSULTANT (505 466-8120)

Signature

Date 10/04/2011

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

SEAS

Date

11-2-11

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

CFO

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.

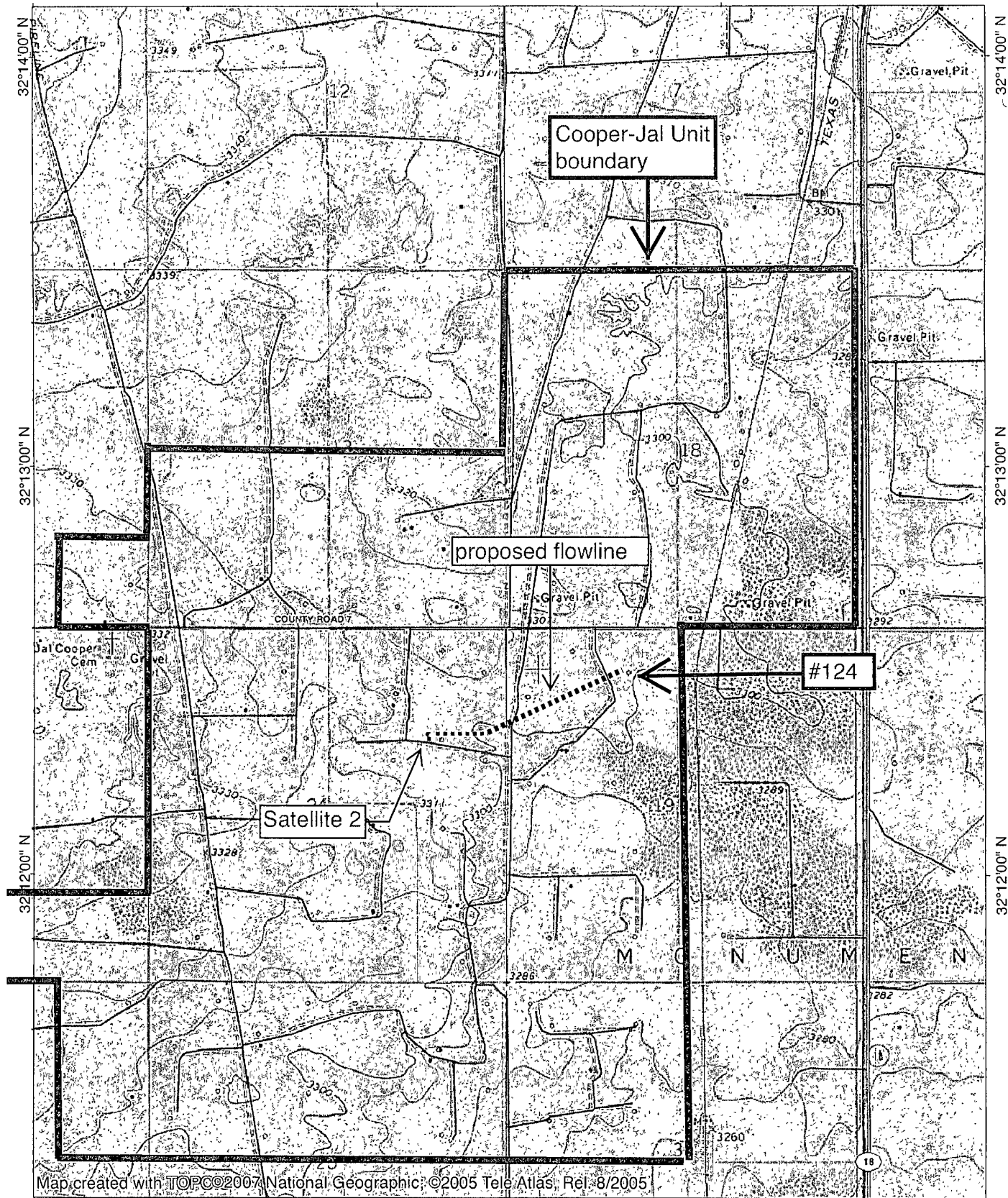
(Instructions on page 2)

NOV 15 2011

103°14'00" W

103°13'00" W

WGS84 103°12'00" W

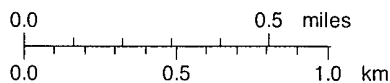


Map created with TOPO! 2007 National Geographic, ©2005 Tele Atlas, Rel. 8/2005

103°14'00" W

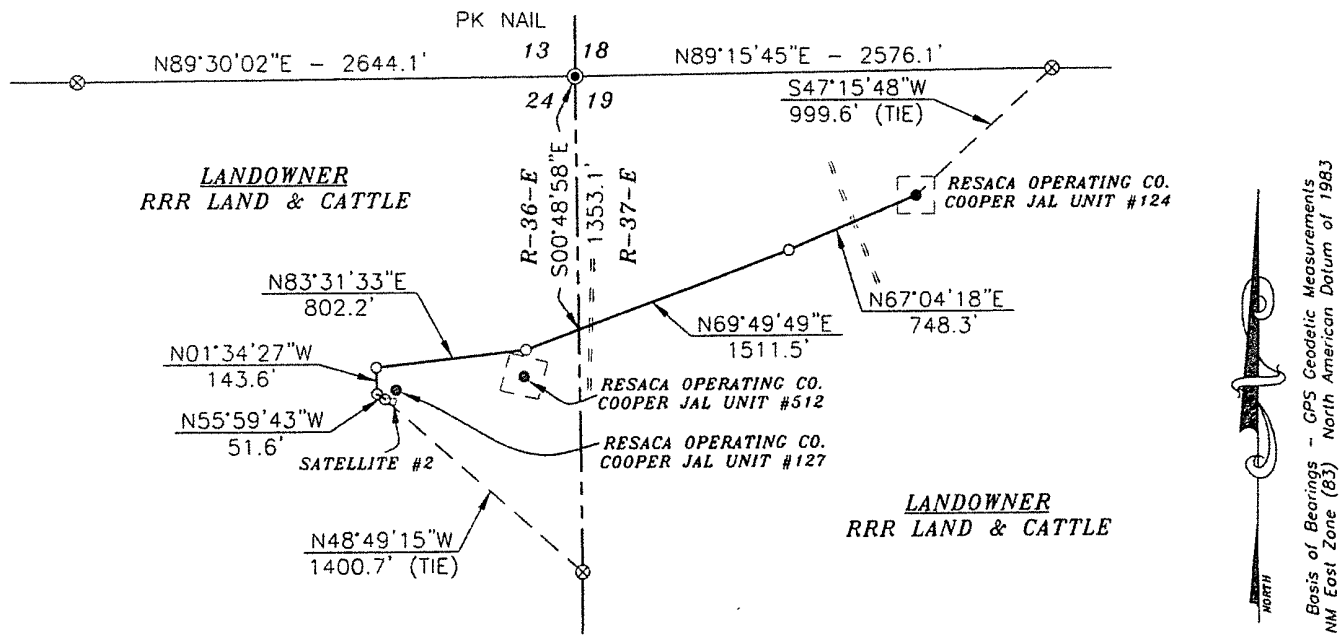
103°13'00" W

WGS84 103°12'00" W



TN MN  
7.5°  
03/01/11

SECTION 24, TOWNSHIP 24 SOUTH, RANGE 36 EAST, N.M.P.M.,  
SECTION 19, TOWNSHIP 24 SOUTH, RANGE 37 EAST, N.M.P.M.,  
LEA COUNTY  
NEW MEXICO



32+57.2 END SURVEY @  
RESACA OPERATING CO.  
COOPER JAL UNIT #124  
28+98.2 CL ROAD  
25+08.9 P.I. 02°45'31" LT.  
13+79.4 CL ROAD  
13+01.6 N-S SECTION LINE  
9+97.4 P.I. 13°41'44" LT.  
1+95.2 P.I. 85°06'00" RT.  
0+51.6 P.I. 54°25'16" RT.  
0+00.0 BEGIN SURVEY @  
RESACA OPERATING CO  
SATELLITE #2

DESCRIPTION

SURVEY FOR A PIPELINE EASEMENT CROSSING RRR LAND & CATTLE LAND IN SECTION 24, TOWNSHIP 24 SOUTH, RANGE 36 EAST AND SECTION 19, TOWNSHIP 24 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT WHICH LIES N48°49'15"W - 1400.7 FEET FROM THE EAST QUARTER CORNER OF SAID SECTION 24; THEN N55°59'43"W - 51.6 FEET; THEN N01°34'27"W - 143.6 FEET; THEN N83°31'33"E - 802.2 FEET; THEN N69°49'49"E - 1511.5 FEET; THEN N67°04'18"E - 748.3 FEET TO A POINT WHICH LIES S47°15'48"W - 999.6 FEET FROM THE NORTH QUARTER CORNER OF SAID SECTION 19.

TOTAL LENGTH EQUALS 3257.2 FEET OR 197.41 RODS.



SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

*Terry J. Asel* 9/12/2011  
Terry J. Asel N.M. R.P.S. No. 15079

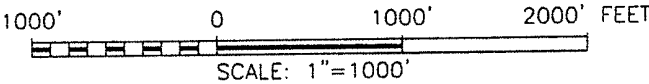
Asel Surveying

P.O. BOX 393 - 310 W. TAYLOR  
HOBBS, NEW MEXICO - 575-393-9146



LEGEND

- ⊙ - DENOTES FOUND MONUMENT AS NOTED
- ⊗ - DENOTES CALCULATED CORNER



RESACA OPERATING COMPANY

SURVEY FOR A PROPOSED FLOWLINE EASEMENT  
CROSSING RRR LAND & CATTLE LAND IN SECTION  
24, TOWNSHIP 24 SOUTH, RANGE 36 EAST AND  
SECTION 19, TOWNSHIP 24 SOUTH, RANGE 37  
EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 08/31/11	Sheet 1 of 1 Sheets
W.O. Number: 110831PL-a	Drawn By: KA
Date: 09/07/11	110831PL-a.DWG Scale: 1"=1000'