

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
OCD-ARTESIA

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

0157

**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.**

**SEE INSTRUCTIONS AND OTHER INSTRUCTIONS ON REVERSE SIDE**

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

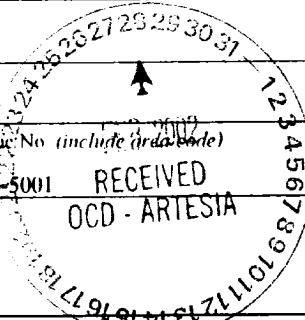
2. Name of Operator  
Chi Operating, Inc.

3a. Address  
P.O. Box 1799 Midland, TX 79702

3b. Phone No. (include area code)  
915/685-5001

4. Location of Well (Footage, Sec., T. R., M., or Survey Description)  
1880' FSL & 1650' FWL  
Sec. 30-T16S-R30E

W.H.



5. Lease Serial No.

NM-105214

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Spruce Federal, Well No. 1

9. API Well No.

30-015-31902

10. Field and Pool, or Exploratory Area

Undesignated Morrow

11. County or Parish, State

Eddy

**12. CHECK 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 type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<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	

3. 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 recomplete 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.)

Chi Operating, Inc. is proposing to change the location of the Spruce Federal, Well No. 1, as previously approved on the APD from the original location of 1980' FSL & 660' FWL to a new location of 1880' FSL & 1650' FWL Sec. 30-T16S-R30E. The change is being made because of additional geologic information that has been made available from their recently drilled well to the south. There is a gas pipeline and an archeological site on the east side of the 400 X 400. The well pad will be turned to have the pits on the northwest, parallel to the pipeline. Both the arch site and pipeline will not be impacted by the drill site pad. Archaeological Survey Consultants, P.O. Box 2285, Roswell, NM 88201-2285 has conducted a survey and their report will be submitted to the appropriate government agencies. Everything will remain the same as the original approved APD.

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

George R. Smith

Title Agent for Chi Operating, Inc.

Signature

*George R. Smith*

Date November 26, 2001

Approved by (Signature)

Name  
(Printed/Typed)

Joe G. Lova

Title

Field Manager

Office

CARLEBAD FIELD OFFICE

Date

2/26/2002

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 subsurface which would entitle the applicant to conduct operations thereon.

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.

District I  
1825 N. French Dr. Hobbs, NM 88240

District II  
811 South First, Artesia, NM 88210

District III  
1000 N. Brazos Rd., Aztec NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, N M 87505

Form C-102

Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name Undesignated Morrow	
Property Code	Property Name <b>SPRUCE FED COM</b>		Well Number <b>1</b>	
OGRID No.	Operation Name <b>CHI OPERATING, INC.</b>		Elevation <b>3720</b>	

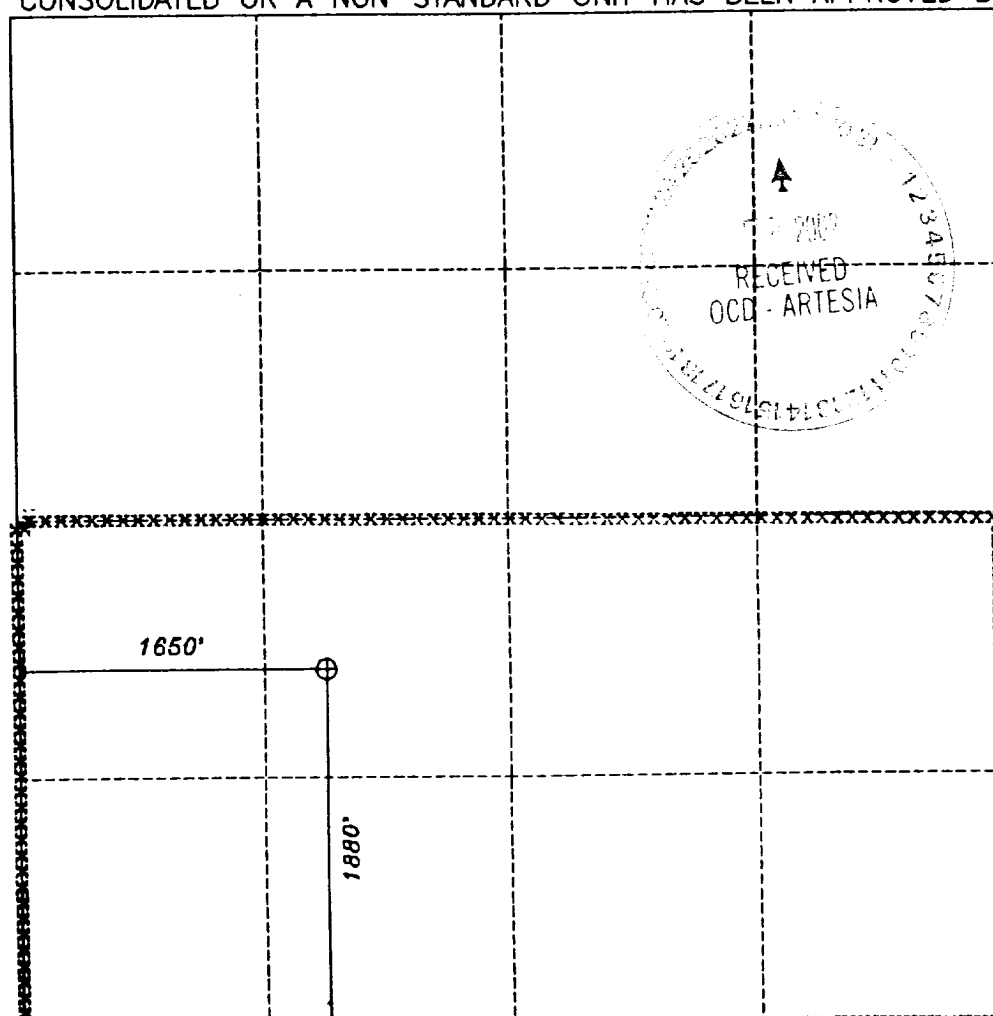
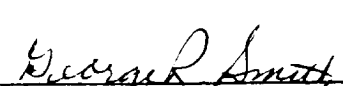

Surface Location

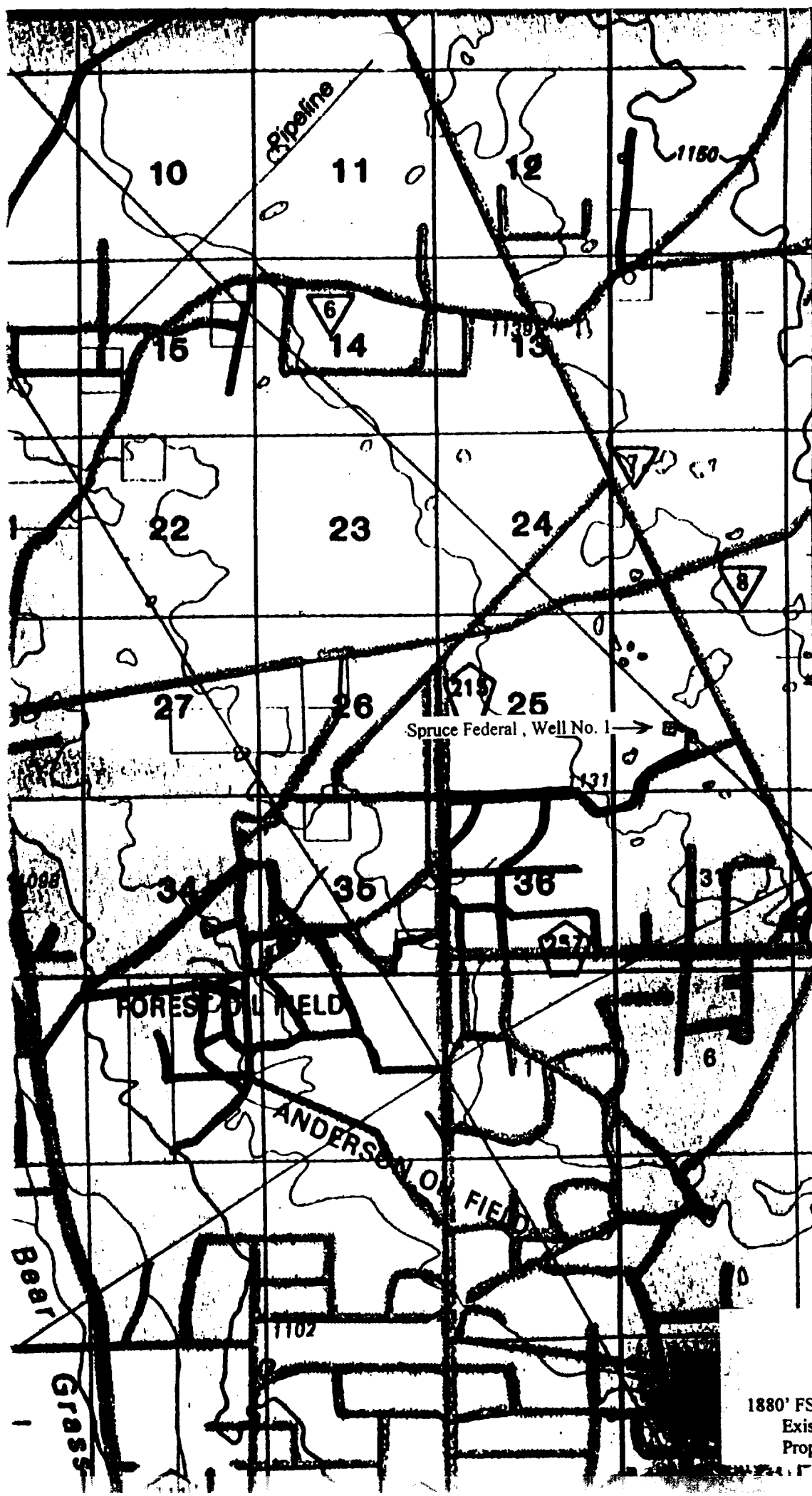
UL or Lot No. <b>K</b>	Section <b>30</b>	Township <b>16-S</b>	Range <b>30-E</b>	Lot Idn.	Feet from the <b>1880</b>	North/South line <b>SOUTH</b>	Feet from the <b>1650</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <b>320</b>		Joint or Infill	Consolidation Code	Order No.					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b> I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.   Signature <b>George R. Smith</b> Printed Name <b>agent</b> Title <b>November 26, 2001</b> Date
	<b>SURVEYOR CERTIFICATION</b> I HEREBY CERTIFY THAT THE WELL LOCATION SHOWN ON THIS PLAT WAS PLOTTED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  <b>OCT. 31, 2001</b> Date of Survey Signature  <b>NEW MEXICO</b> REGISTERED PROFESSIONAL SURVEYOR 5412 ENGINEER NM HEADQUARTERS Certificate Number



**BURE**

700 000 FEET  
(EAST)

**T 16 S**

**Public L  
Bureau**

**State**

**Nationa**

**Burea**

**Patent**

**Public  
Bank  
(Adm)**

**State**

**Welch**

**M...**

EXHIBIT "A"  
CHI OPERATING, INC.  
Spruce Federal, Well No. 1  
1880' FSL & 1650' FWL, Sec. 30-T16S-R30E  
Existing Access Roads: —  
Proposed Access Road: —

**USC**

