

Sept. 21, 1993

NMOC D

We obtained approval on 8-5-93  
to recomplete this well to the  
Southeast Byers-Yates.

This work was never done.

We have decided to deepen to the  
Drinkard.

Thanks,

Howard Blau

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Geology, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)

30-025-26481

5. Indicate Type of Lease

STATE  FEE

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL  RE-ENTER  DEEPEN  PLUG BACK

b. Type of Well:

OIL WELL  GAS WELL  OTHER   
SINGLE ZONE  MULTIPLE ZONE

7. Lease Name or Unit Agreement Name

Byers - A -

2. Name of Operator

Amoco Production Company

8. Well No.

31

3. Address of Operator

P.O. Box 3092 Houston, TX 77253

9. Pool name or Wildcat

Southeast Byers-Yates

4. Well Location

Unit Letter D : 660 Feet From The North Line and 735 Feet From The West Line

Section 3 Township 19-5 Range 38-E NMPM Lea County

10. Proposed Depth

7350'

11. Formation

Yates

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

3614.6 GL

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

8-12-93

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48 #	398'	450 SX	Surface
12 1/4"	9 5/8"	32.3 + 36 #	4305'	875 SX	125'
8 3/4"	7"	20, 23, + 26 #	7350'	700 SX	4285'

1. MIX RUSU

2. POH X PMP X TBG

3. RIH X CIBP X SA 5700'. CAP X 50' CMT.

4. RIH X CIBP X SA 5450'. CAP X 50' CMT.

5. PERF YATES X 2693-98, 2721-34, 2748-62, 2772-86 X 4 SPF

6. ACD X 1250 GAL OF 7 1/2 % HCL USING PPI PKR. X 2' SPACING X 25 GAL/FT.

7. FRAC X 70,000 # X 12/20 HICKORY SAND X CO2

8. SKIAB X RIH X PROD. EQPT.

9. RETURN TO PRODUCTION

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

H. I. Black

TITLE

Staff Bus. Analyst

DATE

7-29-93

TYPE OR PRINT NAME

H. I. Black - Rm. 16.184

TELEPHONE NO 713-584-7.

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY

AUG 05 1993

NE MICO OIL CONSERVATION COMMISS  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-10  
Supersedes 1-128  
11th Nov 1965

All distances must be from the outer boundaries of the Section

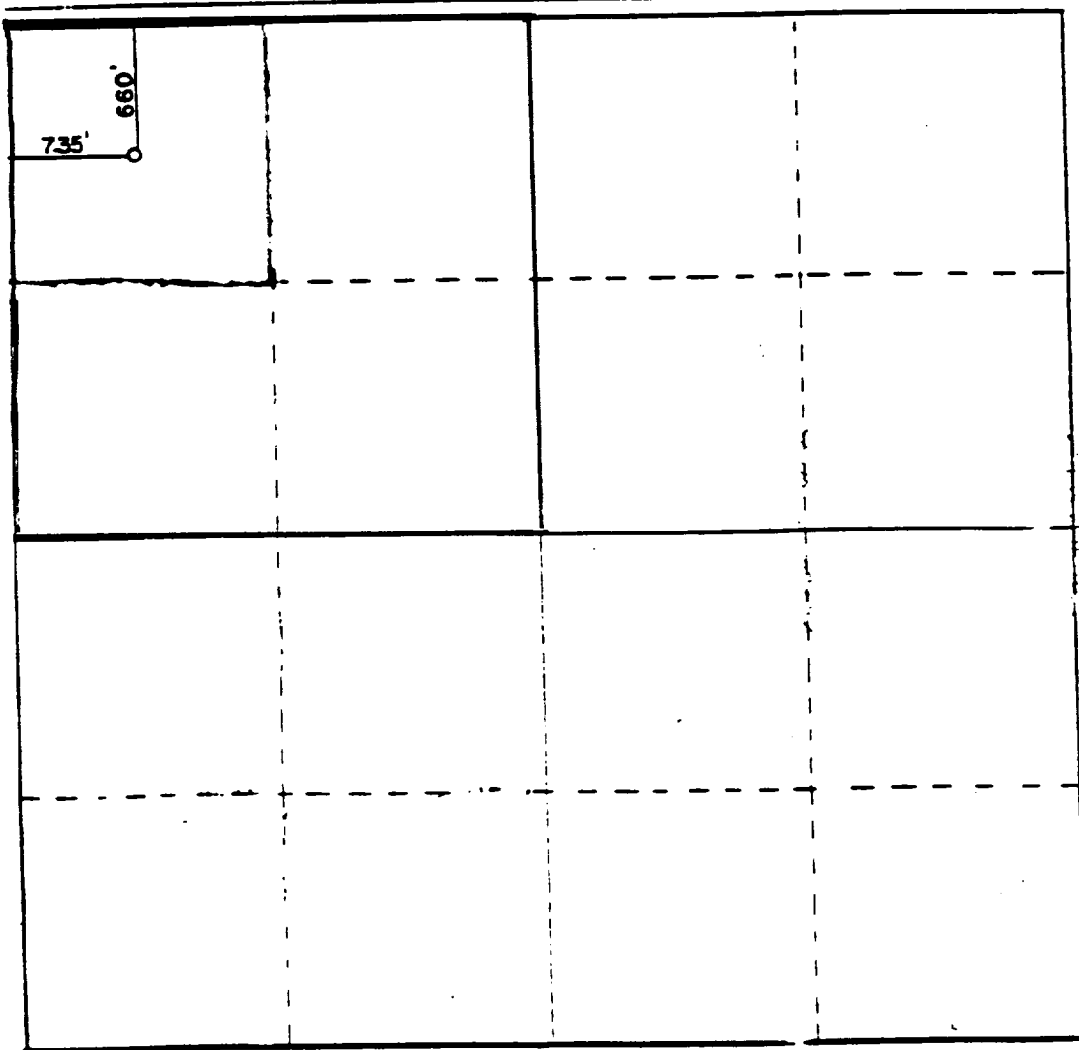
AMOCO PRODUCTION COMPANY		Lease		Byers "A"		Area: 31	
D	Section 3	19 South	Range	38 East	County	Lea	
Location of Well:							
660		feet from the North		line and 735		feet from the West	
3614.6		Yates		Southeast Byers		160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes  No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

*H. J. Bevan*

Stf. Bus. Analyst

Amoco Production Company

7-30-93

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief

RECEIVED

LEGISLATIVE  
OFFICE