

Operator <u>Conoco Inc</u>		Lease <u>Dee State</u>		Well # <u>3</u>	
Location of Well	Unit <u>J</u>	Section <u>36</u>	Township <u>19</u>	Range <u>24</u>	County <u>Eddy</u>
Drilling Contractor	<u>NA</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

*\* Witness*

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>14 3/4</u>	<u>* 9 5/8</u>	<u>36 #</u>		<u>1200</u>	<u>2000 Circ</u>
<u>8 3/4</u>	<u>7</u>	<u>26 #</u>		<u>8100</u>	<u>2400 Circ</u>

Casing Data:

Surface \_\_\_\_\_ joints of 9 5/8" inch 36 # Grade K-55  
 (Approved) (Rejected)

Inspected by n.s. date 2-4-91

Cementing Program

Size of hole 14 3/4" Size of Casing 9 5/8" Sacks cement required \_\_\_\_\_

Type of Shoe used guide Float collar used insert Btm 3 jts welded yes

TD of hole 1207' Set 1207' Feet of 9 5/8" Inch 36 # Grade K-55

~~New~~ used csg. @ 1207' with 400 sacks neat cement around shoe  
 + 1200 sax Thirset additives 12# calseal, 10# Gilsonite

Plug down @ 8:45 (AM) (PM) (PM) Date 2-5-91

Cement circulated yes No. of Sacks 2250

Cemented by Halliburton Witnessed by Mike Stallfield

Temp. Survey ran @ \_\_\_\_\_ (AM) (PM) Date \_\_\_\_\_ top cement @ \_\_\_\_\_

Casing test @ \_\_\_\_\_ (AM) (PM) Date \_\_\_\_\_

Method Used \_\_\_\_\_ Witnessed by \_\_\_\_\_

Checked for shut off @ \_\_\_\_\_ (AM) (PM) Date \_\_\_\_\_

Method used \_\_\_\_\_ Witnessed by \_\_\_\_\_

Remarks: \_\_\_\_\_

Centralizer on every other joint of casing.



**LTR**



**Job separation sheet**



file

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

RECEIVED  
OIL CONSERVATION DIVISION

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

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

JAN 25 91

O. C. D.  
ARTESIA, OFFICE

API NO. (assigned by OCD on New Wells)

30-015-26622

5. Indicate Type of Lease

STATE  FEE

6. State Oil & Gas Lease No.

K-6385

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

Dee State

2. Name of Operator

Conoco Inc. ✓

8. Well No.

3

3. Address of Operator

10 Desta Drive West Midland, TX 79705

9. Pool name or Wildcat

North Dagger Draw Upper Penn.

4. Well Location

Unit Letter J : 1650 Feet From The south Line and 1980 Feet From The east Line

Section 36 Township 19S Range 24E NMPM Eddy County

10. Proposed Depth

8100'

11. Formation

Cisco Canyon

12. Rotary or C.T.

Rotary

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

GR 3603'

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	9-5/8"	36#	1200'	2000 sxs	circ. surf.
8 3/4"	7"	26#	8100'	2400 sxs	circ. surf.

This well is proposed to be drilled as a Cisco oil producer:

Attached are:

- 1) Well location and acreage dedication plat.
- 2) Porposed well plan outline.
- 3) Cementing program outline.
- 4) BOP specifications.

Part ID-1  
2-1-91  
New Doc & API

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 7/28/91

WELL IS DRILLING UNDERWAY

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 Jerry W. Hoover TITLE Regulatory Coordinator DATE 1/23/91

TYPE OR PRINT NAME Jerry W. Hoover TELEPHONE NO. (915) 686-654

(This space for State Use) ORIGINAL SIGNED BY MIKE WILLIAMS SUPERVISOR, DISTRICT II TITLE \_\_\_\_\_ DATE JAN 28 1991

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

NOTIFY N.M.O.C.D. IN SUFFICIENT TIME TO WITNESS CEMENTING THE 9 5/8 CASING