

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

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

**OIL CONSERVATION DIVISION**

2040 Pacheco St.  
Santa Fe, NM 87505

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

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

WELL API NO. 30025-06007
Indicate Type of Lease <b>Federal</b> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
*State Oil & Gas Lease No.

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE 'APPLICATION FOR PERMIT' (FORM C-101) FOR SUCH PROPOSALS.)	
*Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	*Lease Name or Unit Agreement Name Britt B-8
*Name of Operator Doyle Hartman	*Well No. 2
*Address of Operator 500 N. Main, Midland, Tx 79701	*Pool name or Wildcat Monument Blinebry
*Well Location Unit Letter <b>C</b> : <b>330</b> Feet From The <b>North</b> Line and <b>2310</b> Feet From The <b>West</b> Line <b>8</b> Section <b>20S</b> Township <b>37E</b> Range <b>NMPM</b> Lea <b>County</b>	
*Elevation (Show whether DF, RKB, RT, GR, etc.)	

11 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input checked="" type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ANBANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST <del>AND CEMENT JOB</del> <input checked="" type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: _____ <input type="checkbox"/>	

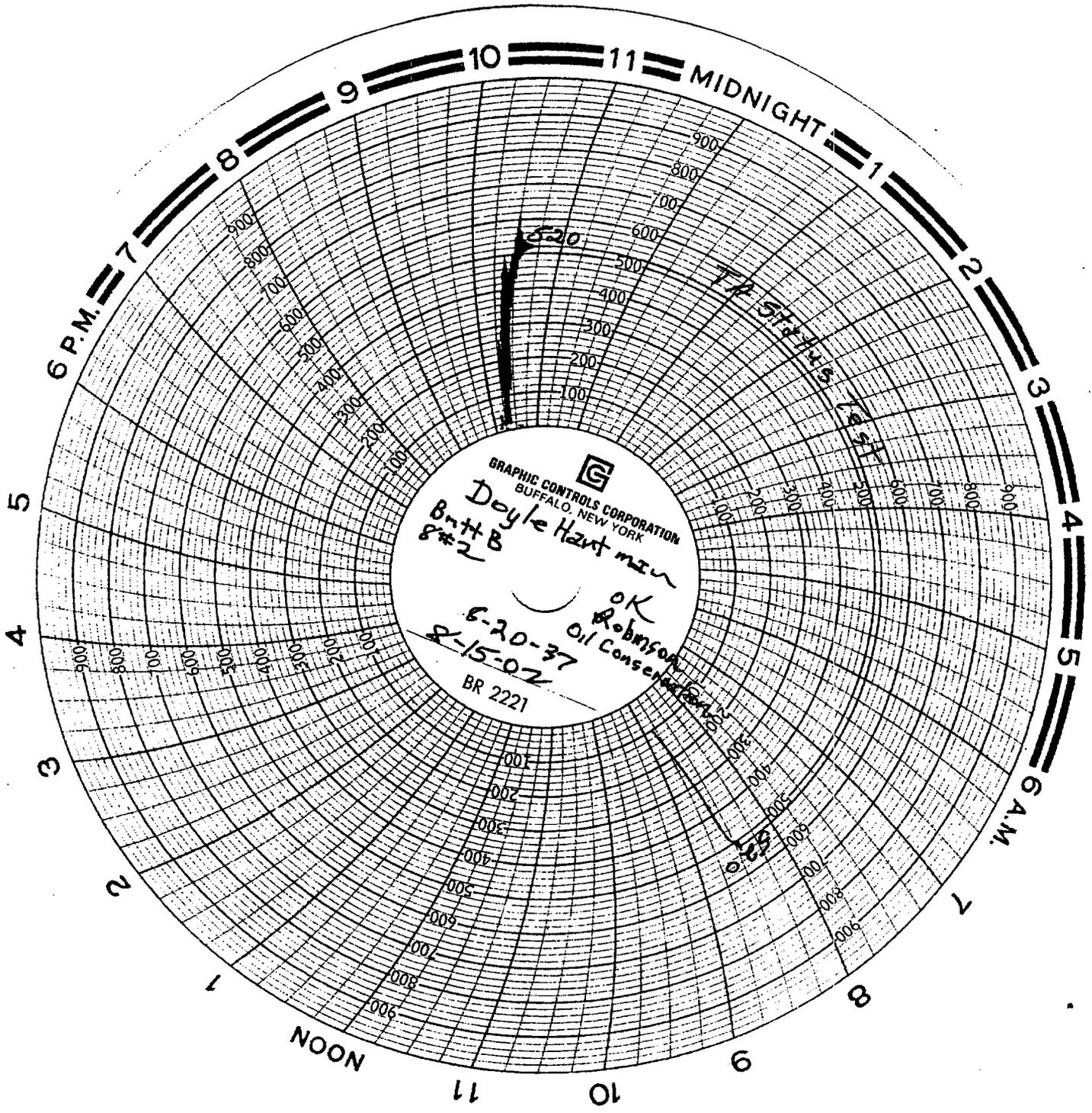
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.  
 8-15-02 Test 5 1/2" casing to 520 psi. The test was good. Witnessed by Mr. Robinson (NMOCD). Chart attached. We respectfully request continued temporary abandonment status in order to evaluate for possible future use.

This Approval of Temporary Abandonment Expires 8/21/07

I hereby certify that the information above is true and complete to the best of my knowledge and belief.  
 SIGNATURE Don Mashburn TITLE Engineer DATE 08-16-02  
 TYPE OR PRINT NAME Don Mashburn TELEPHONE NO. 915-684-4011

(This space for State Use)  
 APPROVED BY \_\_\_\_\_ ORIGINAL SIGNED BY GARY W. WINK  
 OC FIELD REPRESENTATIVE / STAFF MAILING DATE AUG 22 2002  
 CONDITIONS OF APPROVAL, IF ANY:

3  
C  
S



GRAPHIC CONTROLS CORPORATION  
BUFFALO, NEW YORK

Doyle Hartman  
Bmtt B  
8#2

OK  
Robinson  
Oil Conservation

6-20-37  
8-15-02  
BR 2221

OCB-Hobbs

Form 3160-5  
(June 1990)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT-" for such proposals

5. Lease Designation and Serial No.  
LC 031621B

6. Indian, Allottee or Tribe Name

7. Unit or CA, Agreement Designation

8. Well Name and No.

Britt B-8 No. 2

9. API Well No.

30-025-06007

10. Field and Pool, or Exploratory Area

Monument Blinebry

11. County or Parish, State

Lea Co., NM

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well  Gas Well  Other

2. Name of Operator

Doyle Hartman

3. Address and Telephone No.

500 N. Main St., Midland, Texas 79701 (915) 684-4011

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

330' FNL & 2310' FWL (C) Section 8, T-20-S, R-37-E, NMPM

12. CHECK APPROPRIATE BOX(S) 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"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Temp. Abandonment &amp; Casing Integrity Test</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

We plan to perform a casing integrity test on the subject well, and if necessary we will repair the casing. After testing casing and making any repairs (if needed), it is our intention to temporarily abandon subject well pending further evaluation. Due to rig and equipment availability we plan to commence work on or about May 1, 2001.

RECEIVED  
NOV 29 A 8:10

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

Signed Tricia Barnes *ra*

Title Tricia Barnes, Production Analyst

Date 11/27/00

(This space for Federal or State official use)

JOE Q. LARA

Petroleum Engineer

Approved by  
Conditions of approval, if any:

Title

Date

12/27/2000

Title 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side

GWV



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Co. Division  
P.O. Box 1980  
Hobbs, NM 88241

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. <b>LC-031621B</b>
2. Name of Operator <b>Doyle Hartman</b>	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. <b>500 N. Main Street; Midland, Texas 79701   (915)684-4011</b>	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>330' FNL &amp; 2310' FWL (C) Section 8, T-20-S, R-37-E</b>	8. Well Name and No. <b>Britt "B-8" No. 2</b>
	9. API Well No. <b>30-025-06007</b>
	10. Field and Pool, or Exploratory Area <b>Monument Blinebry</b>
	11. County or Parish, State <b>Lea County, New Mexico</b>

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <b>Temporary Abandonment</b>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Attached is a copy of recent work performed on this well. We respectfully request continued temporary abandonment status in order to evaluate possible future use.

RECEIVED  
 OCT 24 11 15 AM '96  
 BUREAU OF LAND MGMT  
 HOBBS, NM

This approval of temporary abandonment expires 10/30/97

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

Signed <u><i>Armando A. Lopez</i></u>	Title <u>Engineer</u>	Date <u>10-23-96</u>
(This space for Federal or State office use) <b>(ORIG. SGD.) ARMANDO A. LOPEZ</b>	Title <b>PETROLEUM ENGINEER</b>	Date <u>10/30/96</u>
Approved by _____	Title _____	Date _____
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes 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.

Britt "B-8" #2

Lea County New Mexico

Section 8 T-20-S, R-37-E

10 3/4" @ 600' w/400 sx circulated

7 5/8" @ 3349' w/1412 sx cement to surface

5 1/2" @ 5705' w/206 sx top of cement @ 5200'

Perfs 5645' to 5680'.

3-22-94 Run CIBP on wire line to 5240' and sit down. Pull out of hole w/CIBP and run gage ring unable to get below 5240'. Call BLM in Hobbs and obtained verbal approval to set CIBP @ 5234'. Run and set CIBP @ 5234' load casing with corrosion inhibited water and test casing @ 500 PSI for 30 minutes. Test was good.

Integrity is good. Job completed 3-22-94.

Verbal approval from Vince Balderaz  
Hobbs Office B.L.M. (505)393-3612

CIBP Capitan Corp	1350
Truck & Pump	586

cc: Harold  
Well File

wp5ldon6.mcs

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. OIL & GAS COMMISSION  
P.O. BOX 1980  
HOBBBS, NEW MEXICO 88240

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. LC-031621B
2. Name of Operator Doyle Hartman Oil Operator	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P.O. Box 10426 Midland, Tx 79701 (915)684-4011	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 330' FNL & 2310' FWL Section 8 T-20-S, R-37-E	8. Well Name and No. Britt "B-8" No. 2
	9. API Well No. 30-025-06007
	10. Field and Pool, or Exploratory Area Monument Blinbery
	11. County or Parish, State Lea County, NM

12. CHECK APPROPRIATE BOX(S) 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"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Temporary Abandonment</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

The plan is to recomplate the subject well in June 1996. This well passed the casing integrity test 3-24-94. We respectfully request a temporarily abandonment status for this well.

JA APPROVED FOR 12 MONTH PERIOD  
ENDING 7/19/96

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

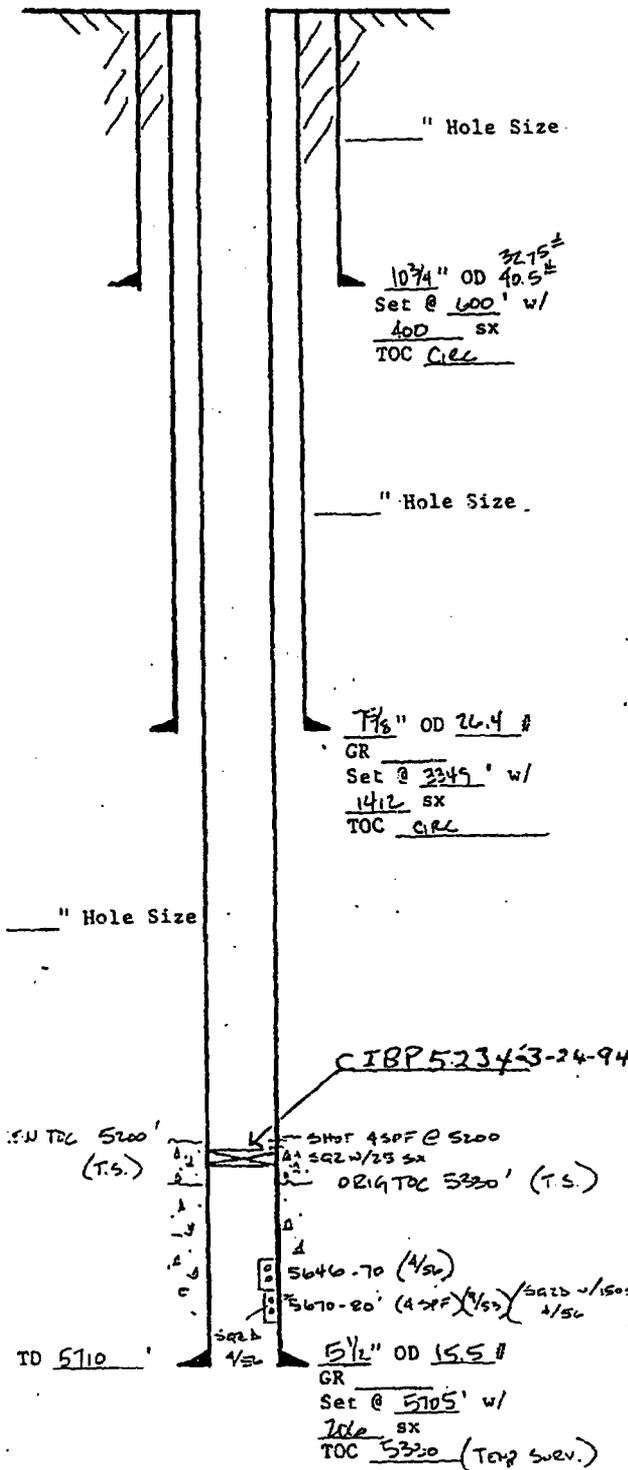
Signed Joe G. Lara Title Production Supervisor Date 7/19/95

(This space for Federal or State office use)

Approved by (ORIG. SGD.) JOE G. LARA Title PETROLEUM ENGINEER Date 7/24/95

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.



(Conoco)  
 WELL Britt B-8 No. 2  
 FIELD Monument Blinbry  
 LOCATION 330' FNL & 2310' FNL (C)  
Section 8, T-20-S, R-37-E  
 COUNTY Lea  
 STATE New Mexico  
 ELEVATIONS: KB \_\_\_\_\_  
 OF 3567'  
 GL \_\_\_\_\_

### COMPLETION RECORD

SPUD DATE 8-25-53 COMP. DATE 9-20-53  
 TD 5710' PBTD \_\_\_\_\_  
 CASING RECORD 10 3/4" @ 600' w/400 sx.  
7 5/8" @ 3349' w/1412 sx.  
5 1/2" @ 5705' w/206 sx.  
 PERFORATING RECORD 5670-5680' (40 shots)  
 STIMULATION \_\_\_\_\_  
 IP 566 BOPD  
 GOR \_\_\_\_\_ GR \_\_\_\_\_  
 TP \_\_\_\_\_ CP \_\_\_\_\_  
 CHOKE 1" TUBING 2"  
 REMARKS  
9-22-53:  
CNT 5 1/2" csg. TOC 5330 by T.S.  
9-23-53:  
DO Plug, Perf @ 5300' w/4 shots. Test to 3000#, no break, PF @ 5250', Test to 3000#, no break, PF @ 5200', broke down @ 2800#, T.S. indicated TOC 5200', set RET @ 5147', sqz PFS w/25 sx., DO Plug, PF 5670-5680'.  
11-55:  
A/500, SOF/5000 + 5000#.  
4-56:  
Sqzd 5670-5680' w/150 sx., PF 5646-5670'. A/1000.  
6-56:  
A/500, SOF/6000 + 6000#.  
9-69:  
TA'd.  
3-26-94: 5234  
Csg integrity test - good. Set CIBP @ 5334'. TA'd  
CIBP at 5234

C-8-20S-37E

RECEIVED  
JUL 19 1995  
U.S. DEPARTMENT OF JUSTICE  
FEDERAL BUREAU OF INVESTIGATION

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**N.M. OIL CONS. COMMISSION**  
**O. BOX 1980**  
**HOBBS, NEW MEXICO 88240**

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of Well

Oil Well    Gas Well    Other

2. Name of Operator

Doyle Hartman, Oil Operator

3. Address and Telephone No.

P.O. Box 10426 Midland, Tx 79701 (915) 684-4011

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

330' FNL & 2310' FWL  
Section 8 T-20-S, R-37-E

5. Lease Designation and Serial No.

LC-031621B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Britt "B-8" No. 2

9. API Well No.

30-025-06007

10. Field and Pool, or Exploratory Area

Monument Blinebry

11. County or Parish, State

Lea County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other <u>Temporary Abandon</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Casing Integrity test 3-22-94.

- Run 5 1/2" C.I.B.P. on wire line to 5240'. Unable to get C.I.B.P. below 5240' due to fill up or junk in hole.
- Call BLM Hobbs office and obtained verbal approval to set C.I.B.P. at 5234'.
- Set C.I.B.P. at 5234'. Load 5 1/2" casing with corrosion inhibited water and test casing for integrity at 500 PSI for 30 minutes.

Casing integrity is good. Chart Attached. Shut well in.

*TA* APPROVED FOR 12 MONTH PERIOD  
ENDING 3/22/95

RECEIVED  
 MAR 27 10 31 AM '94  
 HOBBS, NEW MEXICO

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

Signed [Signature] Title Production Supervisor Date 3-23-94

(This space for Federal or State office use)

Approved by (INDIC. SGD.) JOE G. LARA Title PETROLEUM ENGINEER Date 4/8/94

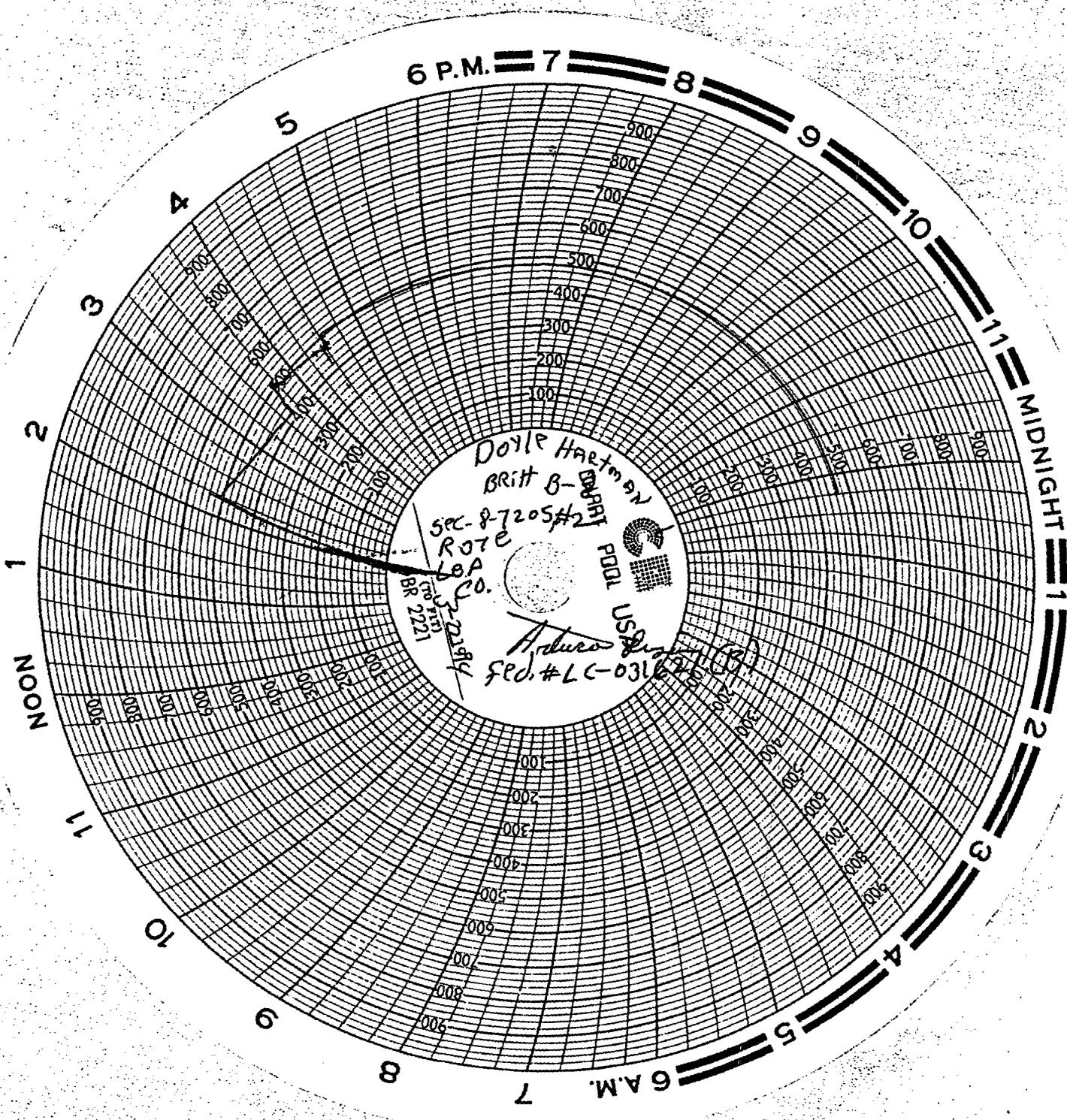
Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.

\*See Instruction on Reverse Side

JCS

16



6 P.M. 7 8 9

2 1 NOON

11 MIDNIGHT 1 2

6 A.M. 7 8 9

7 8 9 10 11

BR 2221

Doyle Hartman  
Brit B-  
SEC-87205#2  
R07E  
LBA  
CO.  
Arthur  
SEC. # LC-031621 (B)



**N.M. OIL CONS. COMMISSION  
P.O. 1X 1980  
HOBBS, NEW MEXICO 88240**

Form 3160-5  
(June 1990)

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

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**SUBMIT IN TRIPLICATE**

1. Type of Well

Oil Well  Gas Well  Other

2. Name of Operator

Doyle Hartman, Oil Operator

3. Address and Telephone No.

P.O. Box 10426 Midland, Tx 79701 (915)684-4011

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

330' FNL & 2310' FWL  
Section 8 T-20-S, R-37-E

5. Lease Designation and Serial No.

LC-031621B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Britt "B-8" No. 2

9. API Well No.

30-025-06007

10. Field and Pool, or Exploratory Area

Monument Blinebry

11. County or Parish, State

Lea County, NM

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(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Status of well - Shut-in

Reason for Temporary abandonment - uneconomic

Future plans for this well - Study for remedial or recompletion work

RECEIVED  
 JAN 3 11 05 AM '94  
 OIL  
 CONSERVATION

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

Signed [Signature] Title Production Supervisor Date Dec 21, 1993

(This space for Federal or State office use)

Approved by (ORIG. SGD.) JOE G. LARA Title PETROLEUM ENGINEER Date 1/24/94

Conditions of approval, if any:  
subject to a casing integrity test.

Title 18 U.S.C. Section 1001, makes 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.

\*See instruction on Reverse Side

OIL CONSERVATION DIVISION

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

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

I.

Operator Doyle Hartman	Well API No.
Address Post Office Box 10426, Midland, Texas 79702	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input type="checkbox"/>	Change in Transporter of: <input type="checkbox"/> Other (Please explain) Commingled w/Britt B-8 #3 Paddock
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input checked="" type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> Effective 9-1-89
If change of operator give name and address of previous operator Conoco, Inc., Post Office Box 460, Hobbs, New Mexico 88240	

II. DESCRIPTION OF WELL AND LEASE

Lease Name Britt B-8	Well No. 2	Pool Name, including Formation Monument Blinebry	Kind of Lease State, <u>Federal</u> or Fee	Lease No. LC-03162(b)
Location				
Unit Letter C	: 330	Feet From The North	Line and 2310	Feet From The West
Section 8	Township 20S	Range 37E	NMPM, Lea	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) P. O. Box 2648, Houston, Texas 77252
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit   Soc.   Twp.   Rge.   Is gas actually connected?   When ? C   8   20S   37E

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth		
Perforations							Depth Casing Shoe	
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT		

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature   
Michael Stewart Engineer  
Printed Name  
10-5-89 915/684-4011  
Date Telephone No.

OIL CONSERVATION DIVISION

Date Approved **OCT 12 1989**  
By **ORIGINAL SIGNED BY JERRY SEXTON**  
**DISTRICT I SUPERVISOR**  
Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

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FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRORATION OFFICE	

NEW MEXICO OIL CONSERVATION COMMISSION  
**REQUEST FOR ALLOWABLE**  
**AND**  
**AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS**

Form C-104  
 Supersedes Ord. C-104 and C-105  
 Effective 1-1-55

Operator Conoco Inc.  
 Address P.O. Box 460, Hobbs, New Mexico 88240

Reason(s) for filing (check proper ones):  
 New Well  Change in Transporter of:  
 Recombination  Oil  Dry Gas   
 Change in Ownership  Casinghead Gas  Condensate

Other (Please explain):  
Change of corporate name from Continental Oil Company effective July 1, 1979.

If change of ownership give name and address of previous owner \_\_\_\_\_

**DESCRIPTION OF WELL AND LEASE**

Lease Name <u>Britt B-8</u>	Well No. <u>2</u>	Pool Name, including Formation <u>Monument Blinberry</u>	Kind of Lease State, Federal or Free	Lease No. <u>LC-03162</u>
Location Unit Letter <u>C</u> <u>330</u> Feet From The <u>N</u> Line and <u>2310</u> Feet From The <u>W</u>				
Line of Section <u>8</u> Township <u>20 S</u> Range <u>37 E</u> , NMPM, <u>Lea</u> County				

**DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS**

Name of Authorized Transporter of Oil  or Condensate   
Shell Pipeline Co. Address (Give address to which approved copy of this form is to be sent)  
Hobbs, N.M.

Name of Authorized Transporter of Casinghead Gas  or Dry Gas   
 Address (Give address to which approved copy of this form is to be sent) \_\_\_\_\_

If well produces oil or liquids, give location of tanks: \_\_\_\_\_

If this production is commingled with that from any other lease or pool, give commingling order number: \_\_\_\_\_

**COMPLETION DATA**

Designate Type of Completion - (X)	<input type="checkbox"/> Oil Well	<input type="checkbox"/> Gas Well	<input type="checkbox"/> New Well	<input type="checkbox"/> Workover	<input type="checkbox"/> Deepen	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Same Feature	<input type="checkbox"/> Diff. Feature
Date Spudded	Date Compl. Ready to Prod.	Total Depth			P.B.T.D.			
Elevations (DF, RKB, RT, CR, etc.)	Name of Producing Formation	Top Oil/Gas Pay			Tubing Depth			
Perforations					Depth Casing Shoe			

**TUBING, CASING, AND CEMENTING RECORD**

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT

**TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL**

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

**GAS WELL**

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pistol, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

**I. CERTIFICATE OF COMPLIANCE**

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

[Signature]  
 (Signature)  
 Division Manager  
 (Title)

6-8-79  
 (Date)

NMOCD (5)

USGSC(1) NMFUC(4) FILE

**OIL CONSERVATION COMMISSION**

APPROVED [Signature], 19\_\_\_\_  
 BY [Signature]  
 TITLE District Supervisor

This form is to be filed in compliance with RULE 1104.  
 If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviated tests taken on the well in accordance with RULE 111.  
 All sections of this form must be filled out completely for all wells on new and recompleted wells.  
 Fill out only Sections I, II, III, and VI for changes of owner name or number, or transporter, or other such change of conditions.  
 Separate Forms C-104 must be filed for each pool in multiple completed wells.

RECEIVED

JUN 12 1979

OIL CONSERVATION COMM.  
WASH. D. C.

FIELD <u>MOUNTAIN BATTERY</u>	OPERATOR <u>Continental Oil Company</u>	DATE <u>May 3, 1976</u>
LEASE <u>PLATT B-8</u>	WELL NO. <u>3</u>	LOCATION <u>C-8-208-375</u>

10<sup>3/4</sup>" casing set at 600' with 400 sx of Common cement  
Hole size 13<sup>3/4</sup>" Top of cement Surface

7<sup>5/8</sup>" casing set at 3349' with 1412 sx of Common cement  
Hole size 9<sup>7/8</sup>" Top of cement Surface

→ 5646

→ 5670'

2" tubing set at 5690'

5700' P.D.

5<sup>1/2</sup>" casing set at 5705' with 200 sx of Common cement  
Total Depth 5710' Hole size 6<sup>3/4</sup>" Top of cement 5705'

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.  
LC-031621(6)  
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME <u>NMFU</u>	
2. NAME OF OPERATOR <u>Continental Oil Company</u>		8. FARM OR LEASE NAME <u>Britt B 8</u>	
3. ADDRESS OF OPERATOR <u>P. O. Box 460, Hobbs, New Mexico 88240</u>		9. WELL NO. <u>2</u>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface <u>330' FNL &amp; 2310' FWL</u>		10. FIELD AND POOL, OR WILDCAT <u>Monument Blinded</u>	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <u>Sec. 8, T-20S, R-37E</u>	
13. ELEVATIONS (Show whether DF, RT, CR, etc.) <u>3567' DF</u>		12. COUNTY OR PARISH   13. STATE <u>LEA   NM</u>	

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input checked="" type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Shut In</u>	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Status of Well: Shut In  
 Approximate date that temp. aban. commenced: 9-1-69  
 Reason for temp. aban.: Unconformic  
 Future plans for well:

Study for remedial or recompletion work

This approval of temporary abandonment expires DEC 1 1976

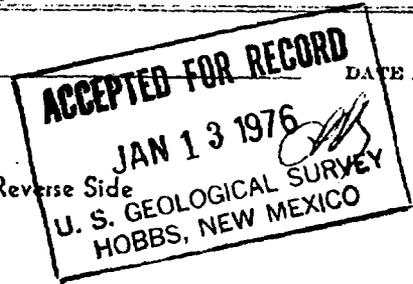
Approximate date of future W. O. or plugging: 4th Qtr. 1976

18. I hereby certify that the foregoing is true and correct  
 SIGNED [Signature] TITLE Asst. Geol. Asst. DATE 12-1-75  
 (This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 CONDITIONS OF APPROVAL, IF ANY:

USGS(5) NMFU(4) File

\*See Instructions on Reverse Side



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

FORM APPROVED  
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

LC-031621(6)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Continental Oil Company		8. FARM OR LEASE NAME Block B-8	
3. ADDRESS OF OPERATOR P. O. Box 460, Hobbs, New Mexico 88240		9. WELL NO. 2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 330' FNLA 2310' FWL of Sec. 8		10. FIELD AND POOL, OR WILDCAT Mormon Blinity	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, ST, CR, etc.) 3567' DF	
		12. COUNTY OR PARISH Hsa	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Shut in</u>	<u>Se</u>

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Status of Well: Shut in  
 Approximate date that temp. aban. commenced: 9-1-69  
 Reason for temp. aban.: Uneconomic  
 Future plans for Well: Remedial and recompletion prospects will be evaluated.

This approval of temporary... Dec 4, 1975

Approximate date of future W. O. or plugging: 4<sup>th</sup> QTR 1975

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

SIGNED: Robert M. [Signature] TITLE: Division Office Manager DATE: 10/30/74

(This space for Federal or State office use)

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

CONDITIONS OF APPROVAL, IF ANY:

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NEW MEXICO OIL CONSERVATION COMMISSION  
**REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS**

Form C-104  
Supersedes Old C-104 and C-110  
Effective 1-1-65

**I. Operator:**  
**Continental Oil Company**  
**Address:**  
**Box 460, Hobbs, New Mexico**

Reason(s) for filing (Check proper box)  
New Well  Change in Transporter of:  
Incompletion  Oil  Dry Gas   
Change in Ownership  Casinghead Gas  Condensate

Other (Please explain)  
**Lease commingled with Britt B-8 Monument Paddock**

If change of ownership give name and address of previous owner \_\_\_\_\_

**II. DESCRIPTION OF WELL AND LEASE**

Lease Name <b>Britt B-8</b>	Well No. <b>2</b>	Pool Name, Including Formation <b>Monument Blinbry</b>	Kind of Lease State, Federal or Fee <b>Federal</b>
Location Unit Letter <b>C</b> , <b>330</b> Feet From The <b>North</b> Line and <b>2310</b> Feet From The <b>West</b>			
Line of Section <b>8</b> , Township <b>20S</b> , Range <b>37E</b> , NMPM, <b>Lea</b> County			

**III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS**

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <b>Shell Pipe Line Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Hobbs, New Mexico</b>
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Warren Petroleum Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Box 1589, Tulsa, Oklahoma</b>
If well produces oil or liquids, give location of tanks. Unit <b>C</b> , Sec. <b>8</b> , Twp. <b>20S</b> , Rge. <b>37E</b>	Is gas actually connected? <b>Yes</b> When _____

If this production is commingled with that from any other lease or pool, give commingling order number: **PC-267**

**IV. COMPLETION DATA**

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Restv.	Diff. Restv.
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
Pool	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
Perforations					Depth: Casing Shoe			
<b>TUBING, CASING, AND CEMENTING RECORD</b>								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			

**V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL.**

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

**GAS WELL**

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	Choke Size

**VI. CERTIFICATE OF COMPLIANCE**

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

SIGNED: **ROBERT GAULT III**

(Signature)

**Staff Supervisor**

(Title)

7-1-65

NMOCC (5) SW FILE (Note) ATL-ROS (2)  
CALIF-MID. (2) PAN AM-HOBS (3)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19 \_\_\_\_\_

BY **Gold Ramsey**

TITLE \_\_\_\_\_

This form is to be filed in compliance with RULE 1104.  
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.  
All sections of this form must be filled out completely for allowable on new and recompleted wells.  
Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such change of condition.  
Separate Forms C-104 must be filed for each pool in multiply completed wells.

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LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

FORM C-110  
(Rev. 7-60)

**CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS**

FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE

MONTICELLO, N.M. C.C.  
JAN 28 10 30 AM '64

Company or Operator <b>Continental Oil Company</b>		Lease <b>Britt B-8</b>	Well No. <b>2</b>
Unit Letter <b>C</b>	Section <b>8</b>	Township <b>20S</b>	Range <b>37E</b>
Pool <b>Monument-Blinebry</b>		County <b>Lea</b>	
Kind of Lease (State, Fed, Fee) <b>Federal</b>			

If well produces oil or condensate give location of tanks	Unit Letter <b>NE/4 of NW/4</b>	Section <b>8</b>	Township <b>20S</b>	Range <b>37E</b>
--	------------------------------------	---------------------	------------------------	---------------------

Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/>	Address (give address to which approved copy of this form is to be sent)
<b>Shell Pipeline Corp.</b>	<b>Hobbs, New Mexico</b>

Is Gas Actually Connected? Yes  No

Authorized transporter of casing head gas <input checked="" type="checkbox"/> or dry gas <input type="checkbox"/>	Date Connected	Address (give address to which approved copy of this form is to be sent)
<b>Warren Petroleum Corp.</b>	<b>NA</b>	<b>Box 1589 - Tulsa, Oklahoma</b>

If gas is not being sold, give reasons and also explain its present disposition:

REASON(S) FOR FILING (please check proper box)

New Well <input type="checkbox"/>	Change in Ownership <input type="checkbox"/>
Change in Transporter (check one)	Other (explain below)
Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>	
Casing head gas <input type="checkbox"/> Condensate <input type="checkbox"/>	

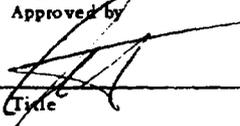
**To designate Warren as gas transporter.**

Remarks

**NMOCC (5) SW ABS**

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 21 day of January, 1964.

<p style="text-align: center;">OIL CONSERVATION COMMISSION</p> <p>Approved by </p> <p>Title</p>	<p>By</p> <p>Title <b>Assistant District Manager</b></p> <p>Company <b>Continental Oil Company</b></p> <p>Address <b>Box 460 - Hobbs, New Mexico</b></p>
Date	

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103 (Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1006)

DATE

HOBBBS DISTRICT OFFICE CCC  
1953 OCT 15 AM 10:23

Name of Company <b>Continental Oil</b>			Address <b>Box 427, Hobbs, New Mexico</b>			
Lease <b>Britt 7-8</b>	Well No. <b>2</b>	Unit Letter <b>C</b>	Section <b>8</b>	Township <b>20</b>	Range <b>37</b>	
Date Work Performed <b>3-15-56</b>	Pool <b>Monument Blinebry</b>	County <b>Lea</b>				
THIS IS A REPORT OF: (Check appropriate block)						
<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Casing Test and Cement Job	<input type="checkbox"/> Other (Explain):				
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work					

Detailed account of work done, nature and quantity of materials used, and results obtained.

Squeezed perforations 5670-80'. 5 1/2" casing set at 5700'. Perforated 5 1/2" casing 5646-5670' with 4 jet shots per foot. Treated with 1,000 gallons acid.

Witnessed by <b>C. R. Cook</b>	Position <b>Foreman</b>	Company <b>Continental Oil</b>
-----------------------------------	----------------------------	-----------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

DF Elev. <b>3567</b>	TD <b>5710</b>	PBTD <b>5700</b>	Producing Interval <b>5672-5680</b>	Completion Date <b>9-20-53</b>
Tubing Diameter <b>2"</b>	Tubing Depth <b>5690</b>	Oil String Diameter <b>5 1/2"</b>	Oil String Depth <b>5705</b>	
Perforated Interval(s) <b>5670-5680</b>				
Open Hole Interval		Producing Formation(s) <b>Blinebry</b>		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	<b>3-15-56</b>	<b>8</b>		<b>19</b>		
After Workover	<b>4-6-56</b>	<b>11</b>	<b>239</b>	<b>11</b>	<b>2173</b>	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by		Name	
Title		Position <b>District Superintendent</b>	
Date		Company <b>Continental Oil</b>	

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106) 1955 OCT 15 4 27 PM '55

Name of Company <b>Continental Oil</b>				Address <b>427, Hobbs, New Mexico</b>			
Lease: <b>Britt B-8</b>	Well No. <b>2</b>	Unit Letter <b>C</b>	Section <b>8</b>	Township <b>20</b>	Range <b>37</b>		
Date Work Performed <b>12-8-55</b>	Pool <b>Monument-Blinebry</b>			County <b>Lea</b>			

THIS IS A REPORT OF: (Check appropriate block)

- Beginning Drilling Operations   
  Casing Test and Cement Job   
  Other (Explain):  
 Plugging   
  Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Pulled rods and tubing. Treated through perforations 5670-5680' with 500 gallons 15% acid followed with 5,000 gallons lease crude using 1" sand and .1" Adomite per gallon. Reran rods and tubing.

Witnessed by <b>C. R. Cook</b>	Position <b>Foreman</b>	Company <b>Continental Oil</b>
-----------------------------------	----------------------------	-----------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. <b>3507</b>	T D <b>5710</b>	P B T D <b>5700</b>	Producing Interval <b>5672-5680</b>	Completion Date <b>9-20-53</b>
Tubing Diameter <b>2"</b>	Tubing Depth <b>5690</b>	Oil String Diameter <b>5 1/2"</b>	Oil String Depth <b>5705</b>	
Perforated Interval(s) <b>5670-5680</b>				
Open Hole Interval			Producing Formation(s) <b>Blinebry</b>	

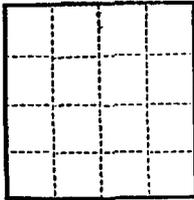
RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	<b>11-4-55</b>	<b>6</b>	<b>TS/TM</b>	<b>3</b>	<b>TS/TM</b>	
After Workover	<b>12-29-55</b>	<b>9</b>	<b>6</b>	<b>19</b>	<b>654</b>	

OIL CONSERVATION COMMISSION I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by	Name
Title	Position <b>District Superintendent</b>
Date	Company <b>Continental Oil</b>

Form 9-831a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. 10 US 221 (b)  
Unit N. M. P. U.

JUN 11 1956

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....	<u>Subsequent Report of Sandfrac</u>	<u>X</u>

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

H. N. Britt 3-8 No. 2 Hobbs, New Mexico June 11, 1956

Well No. 2 is located 330 ft. from N line and 2310 ft. from EW line of sec. 8

N 1/4 Section 8 20S 37E N. M. P. U.  
(Of Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Hornart Mine Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

The subject well was pumping 11 bbls. oil and 10 bbls. water per day. Casing point 5 1/2" at 5700'. TD 5710'. PB 5700'. Minebry pay thru perforated interval 5646 to 5670'.

Treated perforations 5646-5670 with 500 gallons acid followed with 6,000 gallons loose crude using 1# sand and .1# Adocite per gallon.

After workover the well pumped 14 bbls. oil, 4 bbls. water in 24 hours. Gas volume 9.6 MCFPD. GOR 686. Workover started 5-29-56. Workover completed 5-29-56. Date tested 6-11-56.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil Company

Address Box 427

Hobbs, New Mexico

By \_\_\_\_\_

Title District Superintendent

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author outlines the various methods used to collect and analyze the data. This includes both primary and secondary data collection techniques. The primary data was gathered through direct observation and interviews with key stakeholders. Secondary data was obtained from existing reports and databases.

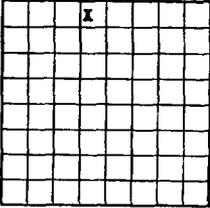
The analysis of the data revealed several key trends and patterns. One of the most significant findings was the impact of external factors on the internal processes. This suggests that organizations should be more proactive in monitoring their environment and adjusting their strategies accordingly.

The final part of the document provides a series of recommendations based on the findings. These include improving communication channels, streamlining workflows, and investing in employee training. The author concludes that these measures are essential for long-term success and growth.

The author expresses their gratitude to the participants and the organization for their support and cooperation throughout the project. They also mention that the findings of this study will be shared with the relevant departments to facilitate implementation.

Finally, the author notes that this study is a preliminary one and that further research is needed to explore the topic in greater depth. They hope that this work will serve as a useful reference for other organizations facing similar challenges.

U. S. LAND OFFICE **Las Cruces**  
 SERIAL NUMBER **031621 (b)**  
 LEASE OR PERMIT TO PROSPECT **MRFU**



UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Continental Oil Company Address Box 427, Hobbs, New Mexico  
 Lessor or Tract Britt, E. S. Field Monument-Elineberry State New Mexico  
 Well No. 2-B Sec. 8 T. 20S R. 37E Meridian MPM County Lea  
 Location 330 ft. (N.) of M. Line and 2310 ft. (E.) of M. Line of Sec. 8 Elevation 3567  
 (Denote flow relative to an bench)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.  
 Signed [Signature]

Date October 7, 1953 Title District Superintendent  
 The summary on this page is for the condition of the well at above date.

Commenced drilling 8-25, 1953. Finished drilling 9-20, 1953.

OIL OR GAS SANDS OR ZONES  
 (Denote gas by G)

No. 1, from 5672 to 5680 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
10 3/4	32.75	8	H-10	396.08	Guides shoe		5670	5680	Production
10 3/4	32.75	8	H-10	253.83					
7 5/8	26.10	8	H-8	253.83					
5 1/2	15.50	8	H-8	253.83					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Mix used	Mod gravity	Amount of mud used
10 3/4	600	400	Pump & plug		
7 5/8	3349	1412	" "		
5 1/2	5705	206	" "		

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_  
 Adapters—Material \_\_\_\_\_ Size \_\_\_\_\_

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 5710 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

DATES

Put to producing 9-28, 1953  
 The production for the first 24 hours was 566 barrels of fluid of which 100 % was oil; \_\_\_\_\_ % emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. 39.2  
 If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
 Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

T. E. Matthews, Driller F. B. Knight, Driller  
A. T. Robinson, Driller \_\_\_\_\_, Driller \_\_\_\_\_

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	1080	1080	Redbeds
1080	1170	90	Anhydrite
1170	2220	1050	Salt
2220	2400	180	Anhydrite
2400	2900	500	Sand, Shale & Anhydrite
2900	5100	2200	Dolomite
5100	5350	250	Dolomite & Limestone
5350	5710	360	Dolomite

On initial potential flowed 165 bbls. of 39° gravity oil, no water, in 7 hrs. thru 1" choke on 2" tubing for a daily potential of 366 bbls. oil, no water. Gas volume 250.2 MCF per day. GOR: 442, CP: 60%, TP: 200%. Well was not shot. Acidized with 500 gals from 5670 to 5680'. Pay: Elineberry from 5672 to 5680'.

10-5100-1



**DUPLICATE**

**NEW MEXICO OIL CONSERVATION COMMISSION**  
Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved as an initial allowable well. Submit this form in QUADRUPPLICATE.

**RECEIVED**  
SEP 29 1953  
OIL CONSERVATION COMMISSION  
HOBBES OFFICE

**CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS**

Company or Operator Continental Oil Company Lease H.M. Britt B-8

Address Box 427, Hobbs, New Mexico Fonda City, Oklahoma  
(Local or Field Office) (Principal Place of Business)

Unit C, Well(s) No. 2-B, Sec. 8, T. 20-S, R. 37-S, Pool Monument-Blinsbry

County Lea Kind of Lease: Federal

If Oil well Location of Tanks NE 1/4 of the NW 1/4 Section 8

Authorized Transporter Shell Pipe Line Company Address of Transporter Houston, Texas  
Hobbs, New Mexico (Local or Field Office) (Principal Place of Business)

Per cent of Oil or Natural Gas to be Transported 100 Other Transporters authorized to transport Oil or Natural Gas from this unit are \_\_\_\_\_

REASON FOR FILING: (Please check proper box)

- NEW WELL  CHANGE IN OWNERSHIP
- CHANGE IN TRANSPORTER  OTHER (Explain under Remarks)

REMARKS:

Well designation being changed from #2 to #2-B as well producing from Blinsbry pay.

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.  
Executed this the 23th day of September, 19 53

Approved SEP 29 1953, 19

OIL CONSERVATION COMMISSION  
By [Signature]  
Title Engineer District 1

Continental Oil Company  
By [Signature]  
Title District Superintendent

## INSTRUCTIONS

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

**DUPLICATE**

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

REQUEST FOR (OIL) - (~~GAS~~) ALLOWABLE

**RECEIVED**  
SEP 29 1953  
New Mexico  
Oil Conservation Commission  
District Office

This form shall be submitted by the operator before an initial allowable will be assigned to any completion of an oil or gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-104 was submitted. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico (Place) September 28, 1953 (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Continental Oil Company (Company or Operator) H. H. Britt, B-8 (Lease), Well No. 2-B, in NE 1/4 NW 1/4, G, Sec. 8, T. 20-S, R. 37-W, NMPM., Monument-Blinebry Pool, Lan County. Date Spudded 8-25-53, Date Completed 9-20-53

Please indicate location:


Elevation 3567' Total Depth 5,710', P.B.

Top oil/water pay 5670' - 5680' Prod. Form Blinebry

Casing Perforations: 5670' to 5680' with 40 shots, or

Depth to Casing shoe of Prod. String

Natural Prod. Test BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot 566 BOPD

Based on 165 bbls. Oil in 7 Hrs. Mins.

Casing and Cementing Record

Size Feet Sax

10 3/4	600'	400
7 5/8	3349'	1412
5 1/2	5705'	206

Gas Well Potential

Size choke in inches 1"

Date first oil run to tanks or gas to Transmission system: 9-28-53

Transporter taking Oil or Gas: Shell Pipe Line Company

Remarks: Well designation being changed from #2 to #2-B as well producing from Blinebry pay.

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

Approved SEP 27 1953, 19

Continental Oil Company (Company or Operator)

OIL CONSERVATION COMMISSION

By: [Signature] (Signature)

By: [Signature] Title Engineer District 1

Title District Superintendent

Send Communications regarding well to:

Name Continental Oil Company

Address Box 427, Hobbs, New Mexico

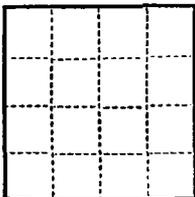
(SUBMIT IN TRIPLICATE)

Land Office \_\_\_\_\_

Lease No. 01621 (b)

Unit NOU

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	
NOTICE OF INTENTION TO CHANGE PLANS _____		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____		SUBSEQUENT REPORT OF ALTERING CASING _____	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL _____		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR _____	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____		SUBSEQUENT REPORT OF ABANDONMENT _____	
NOTICE OF INTENTION TO PULL OR ALTER CASING _____		SUPPLEMENTARY WELL HISTORY _____	
NOTICE OF INTENTION TO ABANDON WELL _____			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

W. H. Davis Oil Well 2 Hobbs, New Mexico August 11, 1953

Well No. 2 is located 330 ft. from N line and 230 ft. from E line of sec. 2

127 (4 Sec. and Sec. No.) 21E (Twp.) 37E (Range) 101W (Meridian)  
Hobbs (Field) Lea (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well with rotary tools at the above location to a total depth of approximately 5,713'. All casing will be cemented in accordance with approved methods of the U. S. Geological Survey and any other special requirements will be complied with.

It is planned to use the following casing pattern: 11 3/4" casing to be set at approximately 600' and cemented with approximately 400 sacks cement to be cemented to surface; 7 5/8" casing to be set at approximately 3,350' and cemented with approximately 940 sacks cement; 5 1/2" casing to be set at approximately 5,713' and cemented with approximately 362 sacks, exact amount to be determined by well-log survey. Casing to be perforated opposite the pay zone.

Approval to produce this well upon completion is also requested.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil Company

Address Box 127

Hobbs, New Mexico

By J. K. Chestnut

Title Asst. District Superintendent

CMD : ONGARD 08/27/03 10:07:50  
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TQHR

API Well No : 30 25 6007 Eff Date : 08-21-2002 WC Status : T  
Pool Idn : 46990 MONUMENT;BLINEBRY  
OGRID Idn : 6473 DOYLE HARTMAN  
Prop Idn : 5034 BRITT B 8

Well No : 002  
GL Elevation: 99999

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
	---	---	-----	-----	-----	-----	-----
B.H. Locn	: C	8	20S	37E	FTG 330 F N	FTG 2310 F W	A

Lot Identifier:

Dedicated Acre: 40.00

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address Chesapeake Operating, Inc. P. O. Box 18496 Oklahoma City, OK 73154-0496		<sup>2</sup> OGRID Number 147IY9
		<sup>3</sup> API Number 30-025-20436
<sup>3</sup> Property Code 32159	<sup>5</sup> Property Name Barber-Adkins 8	<sup>6</sup> Well No. 1

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
D	8	20S	37E		660	South	660	West	Lea

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>9</sup> Proposed Pool 1 Monument, West Abo, SE					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code E	<sup>12</sup> Well Type Code Gas	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation GR: 3556'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 7,500'	<sup>18</sup> Formation Abo	<sup>19</sup> Contractor Will Advise	<sup>20</sup> Spud Date 04/31/03

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	48#	1048'	448	10'
12-1/4"	9-5/8	36# & 40#	4967'	1140	400'

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

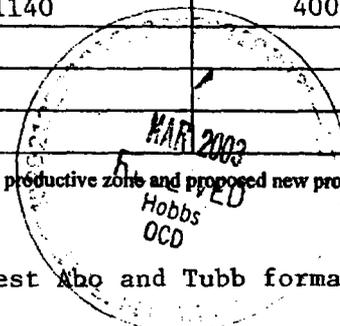
Describe the blowout prevention program, if any. Use additional sheets if necessary.

Re-Entry

COI proposes to wash well down to 7500'; set 5-1/2" casing; test Abo and Tubb formation for productivity.

Permit Expires 12/31/03  
Date Unless Ending Otherwise

Re-Entry



<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Barbara J. Bale*

Printed name: Barbara J. Bale

Title: Regulatory Analyst

Date: 03/27/03

Phone: (405)848-8000

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY  
PAUL F. KAUTZ

Title:

PETROLEUM ENGINEER

Approval Date: APR 01 2003

Expiration Date:

Conditions of Approval:

Attached

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

- 1 Operator's name and address.
- 2 Operator's OGRID number. If you do not have one, it will be assigned and filled in by the District office.
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4 Property code. If this is a new property the OCD will assign the number and fill it in.
- 5 Property name that used to be called 'well name'.
- 6 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal Meridian. NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- 8 The proposed bottom hole location of this well at TD.
- 9 and 10 The proposed pool(s) to which this well is being drilled.
- 11 Work type code from the following table:

N	New well
E	Re-entry
D	Drill deeper
P	Plugback
A	Add a zone
- 12 Well type code from the following table:

O	Single oil completion
G	Single gas completion
M	Miscellaneous
I	Injection well
S	SWD well
W	Water supply well
C	Carbon dioxide well
- 13 Cable or rotary drilling code

C	Propose to cable tool drill
R	Propose to rotary drill
- 14 Lease type code from the following table:

S	State
P	Private
- 15 Ground level elevation above sea level.
- 16 Intend to multiple complete? Yes or No. Attach intended well bore diagram.
- 17 Proposed total depth of this well.
- 18 Geologic formation at TD.
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- 21 Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement.
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- 23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II  
P.O. Drawer DD, Artesia, NM 86211-0710

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

DISTRICT IV  
P.O. Box 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

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

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-20436	Pool Code 96764	Pool Name Monument Abo Southeast
Property Code 32159	Property Name BARBER ADKINS 8	Well Number 1
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 3556'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	8	20-S	37-E		660'	NORTH	660'	WEST	LEA

Bottom Hole Location If Different From Surface

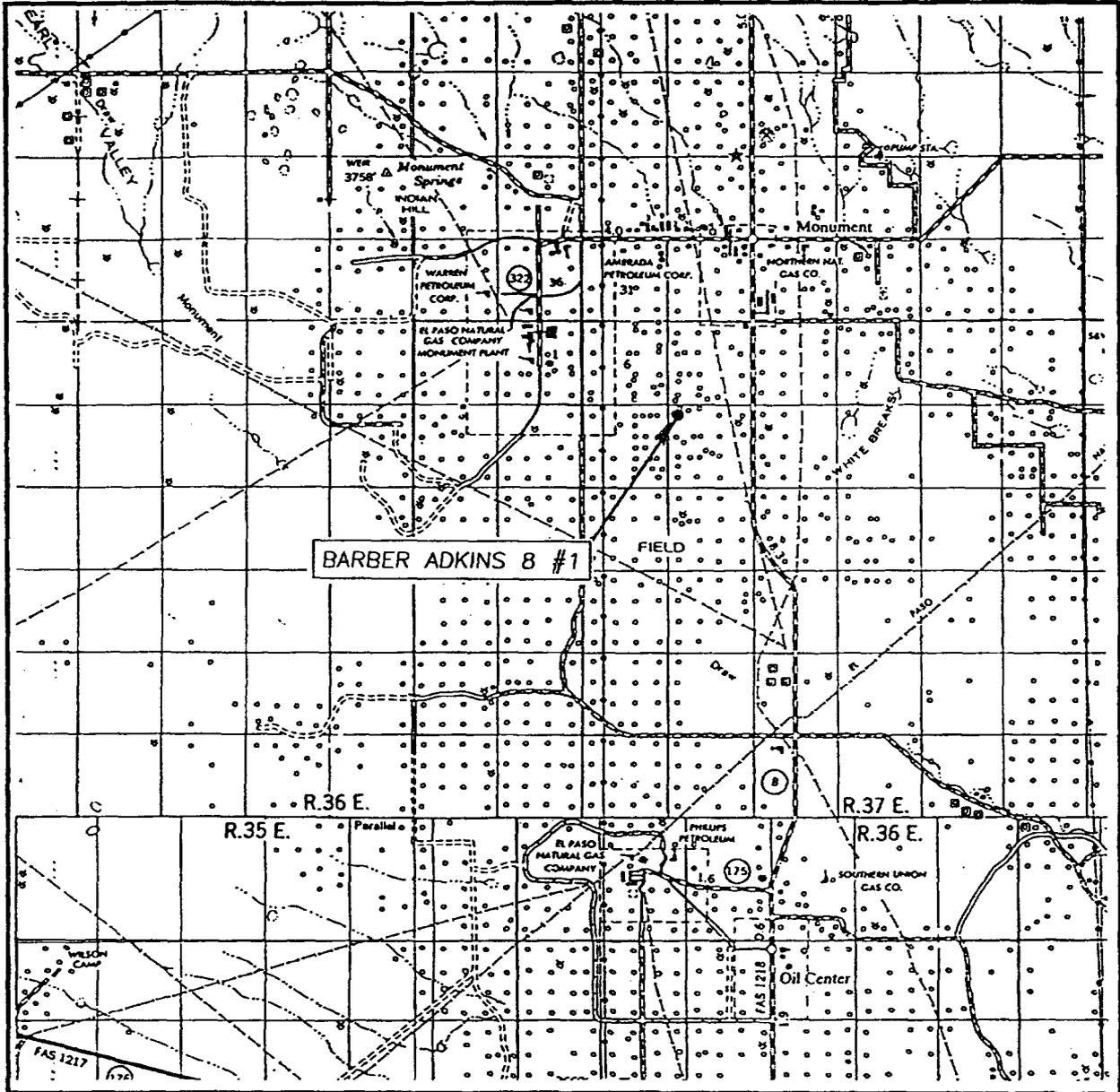
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 2640	Joint or Infill	Consolidation Code	Order No.
-------------------------	-----------------	--------------------	-----------

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

	<p>GEODETIC COORDINATE SPC NME NAD 1927 Y = 581079.4 X = 824548.9 LAT. 32°35'35.06"N LONG. 103°16'46.45"W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Barbara J. Bale</i> Signature</p> <p>Barbara J. Bale Printed Name</p> <p>Regulatory Analyst Title</p> <p>03/31/03 Date</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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 belief.</p> <p>MARCH 4, 2003</p> <p>Date Surveyed</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Barbara J. Bale</i> 3/4/03 03.11.0262</p>
		<p>Certificate No. <b>BARBARA J. EDSON 3239</b> <b>BARB EDSON 12641</b></p>

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 8 TWP. 20-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FNL & 660' FWL

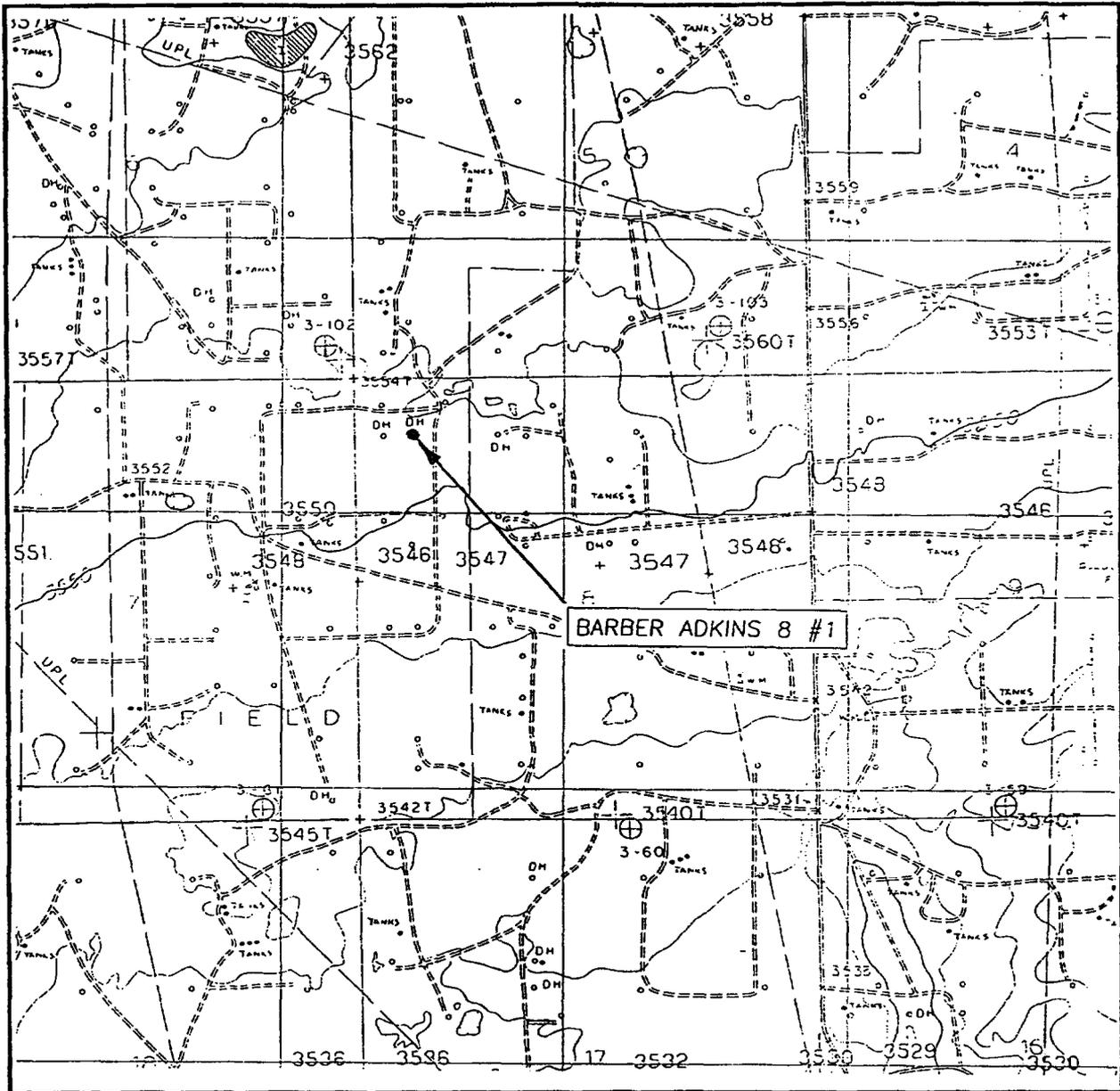
ELEVATION 3556'

OPERATOR CHESAPEAKE OPERATING, INC.

LEASE BARBER ADKINS 8

JOHN WEST SURVEYING  
 HOBBS, NEW MEXICO  
 (505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 5'  
MONUMENT SOUTH, N.M.

SEC. 8 TWP. 20-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FNL & 660' FWL

ELEVATION 3556'

OPERATOR CHESAPEAKE OPERATING, INC.

LEASE BARBER ADKINS 8

U.S.G.S. TOPOGRAPHIC MAP  
MONUMENT SOUTH, N.M.

JOHN WEST SURVEYING  
HOBBS, NEW MEXICO  
(505) 393-3117

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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company **SINCLAIR OIL CORPORATION** Address **520 East Broadway, Hobbs, New Mexico**  
**Sinclair Oil & Gas Company**

Lease **Barrow Mining Unit** Well No. **1** Unit Letter **D** Section **8** Township **20S** Range **37E**

Date Work Performed **see below** Pool **Willcoat** County **Lea**

THIS IS A REPORT OF: (Check appropriate block)

- Beginning Drilling Operations
- Casing Test and Cement Job
- Other (Explain):
- Plugging
- Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

9-11-63 101505-Dry Hole-Plugged and abandoned as follows:  
 Filled hole with heavy mud.  
 Spotted Cement Plugs as follows:  
 25 sts 9987-10062 (on top of fish at 10052)  
 25 sts 9125-9150  
 25 sts 8225-8300  
 25 sts 7725-7800  
 25 sts 6725-6800  
 190 sts 5300-5750  
 215 sts 1900-5250 (bottom of 9-5/8" casing set at 1977)  
 25 sts 1917-1992  
 10 sts in bottom of collar, with regulation "Dry Hole" marker extending 1/2' above surface.  
 Plugged and abandoned 9-11-63.

Witnessed by **M.L. Sisson** Position **Foreman** Company **Sinclair Oil & Gas Company**

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

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

Approved by **Leslie A. Clements** Name **[Signature]**  
 Title **[Signature]** Position **Dist. Manager**  
 Date \_\_\_\_\_ Company **Sinclair Oil & Gas Company**

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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WELL RECORD

SEP 27 2 48 PM '53

8-205-37E
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Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies

AREA 660 ACRES LOCATE WELL CORRECTLY

Sinclair Oil & Gas Company (Company or Operator) Barber Adkins Unit (Lease)  
 Well No. 1, in NW 1/4 of NE 1/4, of Sec. 8, T. 20S, R. 37E, NMPM.  
 Wilcox Pool, Lea County.  
 Well is 660 feet from North line and 660 feet from West line of Section 8. If State Land the Oil and Gas Lease No. is \_\_\_\_\_  
 Drilling Commenced June 20, 1953 Drilling was Completed September 4, 1953  
 Name of Drilling Contractor Love Drilling Company, Inc.  
 Address P.O. Box 832, Midland, Texas  
 Elevation above sea level at Top of Tubing Head 3558 The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_

DRY HOLE

OIL SANDS OR ZONES

No. 1, from Plugged & Abandoned to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
 No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8	48#	New	1048				Surface Casing
9-5/8	36#	New	1967				Intermediate Cas

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2	13-3/8	1048	988	Halliburton		
12-1/4	9-5/8	1967	1240	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

DRY HOLE - plugged and abandoned

Result of Production Stimulation None

Depth Cleaned Foot \_\_\_\_\_

**RECORD OF DRILL-STEM AND SPECIAL TESTS**

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

ITC-209-8 092

**TOOLS USED**

Rotary tools were used from Surface feet to 10156 feet, and from ..... feet to ..... feet.  
 Cable tools were used from ..... feet to ..... feet, and from ..... feet to ..... feet.

**PLUGGED AND ABANDONED**

Put to Producing..... September 11 19. 63

**PRODUCTION**

**OIL WELL:** The production during the first 24 hours was ..... barrels of liquid of which .....% was oil; .....% was emulsion; .....% water; and .....% was sediment. A.P.P.  
 Gravity.....

**GAS WELL:** The production during the first 24 hours was ..... M.C.F. plus ..... barrels of liquid Hydrocarbon. Shut in Pressure..... lbs.  
 Length of Time Shut in.....

**PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):**

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....		T. Devonian.....	<u>8312</u>
T. Salt.....		T. Silurian.....	
B. Salt.....		T. Montoya.....	<u>9153</u>
T. Yates.....	<u>2303</u>	T. Simpson.....	<u>9785</u>
T. 7 Rivers.....	<u>2443</u>	T. McKee.....	<u>10075</u>
T. Queen.....	<u>3155</u>	T. Ellenburger.....	
T. Grayburg.....		T. Gr. Wash.....	
T. San Andres.....	<u>3790</u>	T. Granite.....	
T. Glorieta.....	<u>5205</u>	T. ....	
T. Drinkard.....		T. ....	
T. Tubbs.....	<u>6253</u>	T. ....	
T. Abo.....	<u>6853</u>	T. ....	
T. Penn.....	<u>7808</u>	T. ....	
T. Miss.....		T. ....	
		T. Ojo Alamo.....	
		T. Kirtland-Fruitland.....	
		T. Farmington.....	
		T. Pictured Cliffs.....	
		T. Menefee.....	
		T. Point Lookout.....	<u>344</u>
		T. Mancos.....	
		T. Dakota.....	
		T. Morrison.....	
		T. Penn.....	
		T. ....	

**FORMATION RECORD**

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	520	520	Redbed				
520	1051	531	Redbed & Anhydrite				
1051	1197	146	Redbed				
1197	2097	900	Anhydrite & Salt				
2097	2388	291	Anhydrite, Salt & Gyp				
2388	2490	102	Anhy., Salt, Gyp & Shale				
2490	2649	159	Anhy., Gyp & Shale				
2649	2744	95	Anhy., & Lime				
2744	2939	195	Anhy., Lime & Shale				
2939	3493	554	Anhy. & Lime				
3493	3715	222	Lime				
3715	4215	500	Anhy. & Lime				
4215	4353	138	Anhy., Lime & Sand				
4353	4469	116	Lime & Anhy.				
4469	8341	3872	Lime				
8341	8461	120	Lime, Chert & Dolomite				
8461	9660	1190	Lime & Chert				
9660	9712	52	Lime				
9712	9807	95	Lime, Chert & Dolomite				
9807	9845	38	Lime, Dolomite, Chert & Shale				
9845	10156	311	Lime & Shale				
10156	- Total Depth Drilled						
Ø - Well Plugged and Abandoned - Dry Hole							

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

September 26, 1963  
(Date)

Company or Operator Sinclair Oil & Gas Company

Address 520 E. Broadway, Hobbs, N.M.

Name [Signature]

Position or Title Dist. Supt.

SINCLAIR OIL & GAS COMPANY  
 520 East Broadway  
 Hobbs, New Mexico

SEP 27 2 48 PM '63

Barber-Adkins Unit lease

Well No. 1

660' fr North line and 660' fr West line of Sec. 8-20S-37E, Lea County, New Mexico  
 Unit Ltr. D

Following is a record of deviation test performed on Sinclair Oil & Gas Company's  
 Barber-Adkins Unit, Well No. 1, submitted in compliance with New Mexico Oil  
 Conservation Commission Rules & Regulations, Rule 111, as revised August 28, 1962:

<u>Degree Deviation From Vertical</u>	<u>Depth</u>	<u>Degree Deviation From Vertical</u>	<u>Depth</u>
1/2	180	3	4099
1-1/4	500	3	4161
1	749	2-1/2	4222
1-1/2	813	1-1/2	4305
1	976	1-1/2	4353
1/2	1050	1-1/2	4469
1/2	1266	2	4561
1/4	1758	2	4623
1-3/4	1960	1-1/2	4675
1-1/4	2056	2-1/4	4776
1-3/4	2245	2	4805
2-1/4	2497	1-3/4	4929
2-1/2	2557	2-1/2	4961
2-3/4	2587	3	5081
3	2619	2-1/4	5250
3	2649	2-1/4	5696
3	2710	2-1/4	6150
2-3/4	2743	1-3/4	6291
3	2780	1-1/2	6541
3	2811	1-3/4	6890
2-1/2	2872	2	7382
2-1/4	2918	1-3/4	7728
2	2979	2-1/4	8549
2-1/4	3095	1-1/2	9089
2	3152	3	9260
1-3/4	3249	4	9530
1-1/4	3423	2-3/4	9767
2-3/4	3600	3	9862
2	3774	2	9914
1	3855	1-1/4	10030
2	3951	2	10156 - Total Depth

I, FRED BURNS, hereby certify that the information given above is true and complete to the best of my knowledge.

*Fred Burns*

Subscribed and sworn to before me this 27th day of September, 1963.

My Commission Expires: August 21, 1965

*Notary Public*  
 Notary Public

Sinclair Oil & Gas Company

Barber-Adkins Unit lease

Well No. 1

660' fr North line and 660' fr West line of Sec. 8-20S-37E, Lea County, New Mexico

Unit Ltr. D

RECORD OF DRILL STEM TEST MADE :

DST #1 - 10064-10156 (McKee) 5/8x1" choke. No WC. Open 2 hours w/strong blow decreasing to weak blow in 20 mins - dead in 1 hour and 20 mins. Unable to pull test tool - backed off at sub at top of test tool string and pulled drill pipe. When 4368' of drill pipe remaining in hole, recovered 1001' drilling mud, 270' light fine sand mixed with muddy-salty water, then drill pipe empty rest of trip.

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NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

MISCELLANEOUS NOTICES

strict Office, Oil Conservation Commission, before the work specified is to begin. A copy will be furnished to the surface on which will be given the approval, with any modifications considered advisable, by the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Hobbs, New Mexico  
(Place)

September 16, 1963  
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the

**Sinclair Oil & Gas Company** **Harber-Making Unit** Well No. **1** in **D**  
 (Company or Operator) Lease (Unit)

**NE**  $\frac{1}{4}$  **NE**  $\frac{1}{4}$  of Sec. **8**, T. **20S**, R. **37E**, NMPM., **Lee** Pool  
 (40-acre Subdivision)

**Lee** County.

FULL DETAILS OF PROPOSED PLAN OF WORK  
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

10156TD - 13-3/8" CD casing set @ 1043' w/900 lbs cement.  
9-5/8" CD casing set @ 1967' w/1210 lbs cement.

PROPOSE TO PLUG AND ABANDON AS FOLLOWS:

- Spot 25 sk cement on top of fish @ 10062.
- " 25 sk " " 9100 (Montoya) - geological top 9153
- " 25 sk " " 8300 (Bevenian) - " " 8342
- " 25 sk " " 7800 (Pena.) " " 7808
- " 25 sk " " 6800 (Abe) " " 6853
- " sufficient cement plug to cover Liner 5750-5150
- " sufficient cement plug to cover Packback 5250-5000
- " 25 sk cement at stub of 9-5/8" CD casing at 1967
- " 10 lbs of cement in bottom of cellar, set regulation "dry hole" marker, clean and level location.

Confirming verbal permission granted by Eric Engbrecht (066) to Frank Singleton (0088) 9-6-63

Approved....., 19.....  
Except as follows:

**Sinclair Oil & Gas Company**  
Company or Operator

By: *Fred Burns*  
Position: **Dist. Supt.**

Approved  
OIL CONSERVATION COMMISSION

By: *[Signature]*  
Title: .....

Name: **Fred Burns**  
Address: **520 E Broadway, Hobbs, N.M.**

Originals: OOO; cc: NPS, File, Partners

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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company <b>Sinclair Oil &amp; Gas Company</b>		Address <b>520 E Broadway, Hobbs, New Mexico</b>				
Lease <b>Barber-Adkins Unit</b>	Well No. <b>1</b>	Unit Letter <b>D</b>	Section <b>8</b>	Township <b>20S</b>	Range <b>37E</b>	
Date Work Performed <b>See Below</b>	Pool <b>Wildcat</b>	County <b>Lea</b>				

THIS IS A REPORT OF: (Check appropriate block)

- Beginning Drilling Operations    
 Casing Test and Cement Job    
 Other (Explain):  
 Plugging    
 Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

7-17-63 5250' set 4967' of J-55 casing (2158' of 40# & 3809' of 35#) at 4967'. (Casing stuck at 4967' & was unable to work free & set at 5250' as originally planned.) Cemented w/1140 lbs trinity literature thru DF tool set at 3116'. Completed at 4:15PM 7-17-63. Temperature survey indicated top of cement at 400'. Tested casing w/1000 lbs prior to drlg out - tested OK. Cement Set 24 hr prior to drlg out. Drilled out cement inside 9-5/8" csg to 4914'. Jet perforated 9-5/8" csg at 4900' w/1/2" holes. Set CI retainer at 4866, could not pump thru w/4000#. Reperforated at 4862 w/1/2" holes, pressured to 4000# and could not pump into formation. Spotted 250 gals reg. acid, pressured to 4000#, let set 3 hrs, would not bleed off. Reperforated @ 4862 w/1/2" holes. Ran ret. packer at 4835. Could not break w/4000#. Spotted 250 gals acid, let set 3 hrs w/4000#, could not break. Pulled packer. Washed over & pulled CI retainer from 4866. Spotted 25 gals cement plug fr 4980 to 5015. Perforated 9-5/8" csg 4924-4967 w/1/2" holes. Set packer at 4850. Pumped into formation below packer at 3 BPM @ 2800#. Pulled packer. Set CI retainer at 4848. Displaced 150 gals thru tool into parts 4924-4967 & open hole 4967-4980, circulated 150 gals out. Ran temp. survey to 4844 & found no cement. (CONT'D BACK OF SHEET)

Witnessed by <b>W.L. Sisson</b>	Position <b>Foreman</b>	Company <b>Sinclair Oil &amp; Gas Co.</b>
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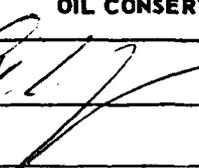
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

DF Elev.	TD	PBTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)		Producing Formation(s)		
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.				
Approved by 		Name <b>W.L. Sisson</b>				
Title		Position <b>Dist. Supt.</b>				
Date		Company <b>Sinclair Oil &amp; Gas Company</b>				

Set perforated 9-5/8" csg @ 3625 w/ 1/2 holes. Set packer at 3591. Pumped thru parts 3 BPM at 3200#. Set packer below parts & tested to 3300# (3650 to 1811 held OK). Set CI retainer at 3572. Squared parts 3625 w/500 cks, would not squeeze - cleared parts. Requested parts at 3650 w/500 cks cement, runned out 150 cks. Completed 9:00 AM 7-29-63.  
Set CI retainer at 5015. Retainer at 4886. Tested casing w/1000 lbs before and after - tested OK - no decrease in pressure. Cement set 2 1/2 hrs prior to drill out.

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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS OFFICE 000

(Submit to appropriate District Office as per Commission Rule 1106)

1963 JUN 23 AM 11:10

Name of Company <b>Sinclair Oil &amp; Gas Company</b>				Address <b>520 E Broadway, Hobbs, New Mexico</b>			
Lease <b>Barber-Adkins Unit</b>	Well No. <b>1</b>	Unit Letter <b>D</b>	Section <b>6</b>	Township <b>20S</b>	Range <b>37E</b>		
Date Work Performed <b>see below</b>	Pool <b>Wildcat</b>	County <b>Lea</b>					

THIS IS A REPORT OF: (Check appropriate block)

- Beginning Drilling Operations    
 Casing Test and Cement Job    
 Other (Explain):  
 Plugging    
 Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

6-20-63 - Spudded at 3:00 AM 6-20-63. Lowe Drilg Co., Inc., contractor.

6-25-63 - Cemented 1048' of 13-3/8" OD 85# H-40 casing at 1048' with 988 sacks cement with 1/2 gal & 2% cal. chl. Completed at 4:15 PM 6-25-63. Cement circulated to surface. WOC.

6-27-63 - Tested casing w/1500 lbs pressure before & after drilling out - tested OK, no decrease. Cement set 2h hrs prior to drilling out.

Witnessed by <b>W.L. Sisco</b>	Position <b>Foreman</b>	Company <b>Sinclair Oil &amp; Gas Company</b>
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

DF Elev.	TD	PBTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.			
Approved by 	Name 				
Title	Position <b>Dist. Supt.</b>				
Date	Company <b>Sinclair Oil &amp; Gas Company</b>				

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

Form C-101  
 Revised (12/1/55)

**NOTICE OF INTENTION TO DRILL**

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. **If State Land submit 6 Copies Attach Form G-128 in triplicate to first 3 copies of form C-101**

**Midland, Texas**

**June 11, 1963**

(Place)

(Date)

OIL CONSERVATION COMMISSION  
 SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as  
**Sinclair Oil & Gas Company**

**ADKINS**  
**Barber ~~Adkins~~ Unit** (Company or Operator)

Well No. **1**, in **D** (Unit) The well is

located **660** feet from the **North** line and **660** feet from the **West** line of Section **8**, T. **20S**, R. **37E**, NMPM.

(GIVE LOCATION FROM SECTION LINE) **Monument Ellenburger** Pool, **Lea** County

If State Land the Oil and Gas Lease is No. \_\_\_\_\_

If patented land the owner is **Bartha J. Barber**

Address **Colorado City, Texas**

We propose to drill well with drilling equipment as follows: **Rotary tools**

The status of plugging bond is **in effect**

Drilling Contractor **Not let**

We intend to complete this well in the **McKee-Ellenburger** formation at an approximate depth of **10,200** feet.

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement (amt. circ.)
17-1/2"	13-3/8" OD	48#	N	1000'	800 sack
12-1/4"	9-5/8" OD	36#-40#	N	5250'	2300 sacks
7-7/8"	5-1/2" OD	17#	N	10200'	500 sacks *

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Approved \_\_\_\_\_, 19\_\_\_\_\_  
 Except as follows:

\*Cover all commercial horizons  
 w/ cement  
 OIL CONSERVATION COMMISSION  
 By **John W. Ramsey**

Sincerely yours,

**Sinclair Oil & Gas Company**

By **H. F. Gullidge** (Company or Operator)

By **(N. F. Gullidge)**

Position **Asst. Div. Production Supt.**

Name **Joe Harford** Send Communications regarding well to

Address **P.O. Box 1470, Midland, Texas**

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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-128  
Revised 5/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

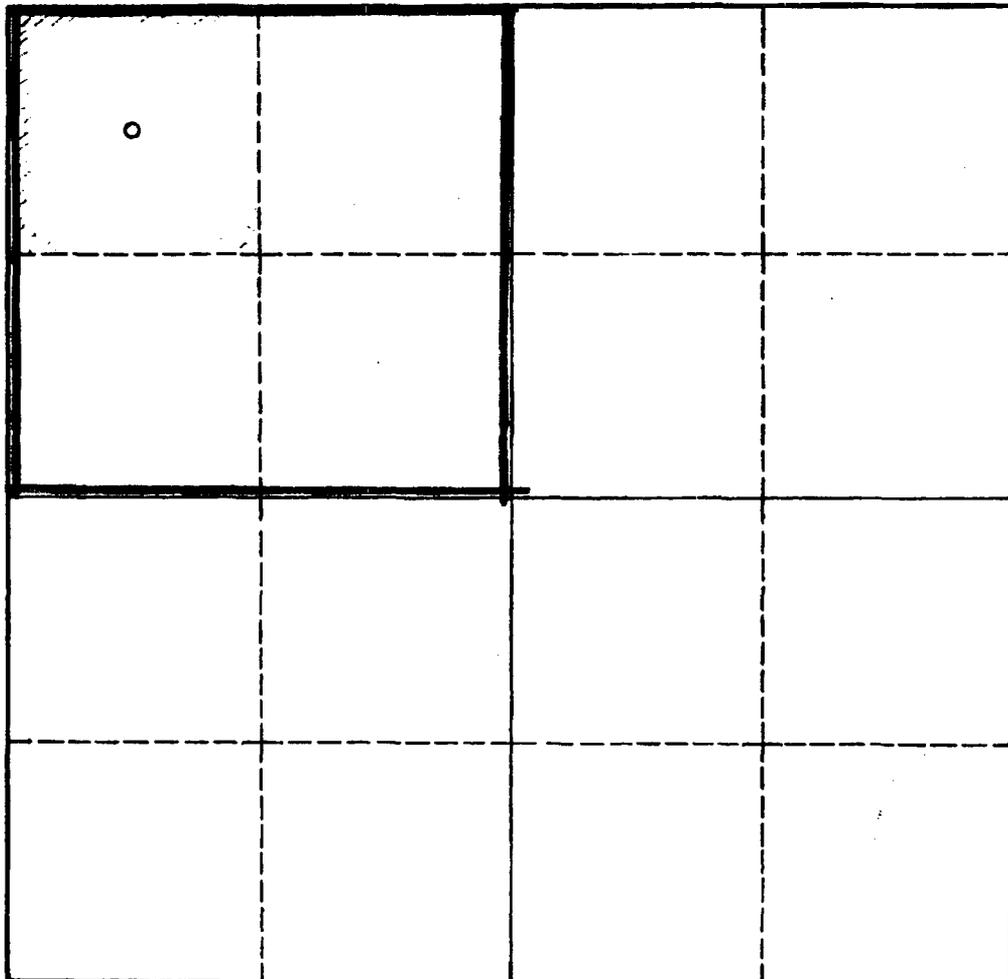
SECTION A

Operator <b>Sinclair Oil &amp; Gas Company</b>		Lease <b>ADKINS</b>		Well No. <b>1</b>
Unit Letter <b>D</b>	Section <b>8</b>	Township <b>20 South</b>	Range <b>37 East</b>	County <b>Lea</b>
Actual Footage Location of Well: <b>660</b> feet from the <b>North</b> line and <b>660</b> feet from the <b>West</b> line				
Ground Level Elev.	Producing Formation <b>Ellenburger</b>	Pool <b>Shiloh at Monument Ellenburger Gas</b>	Dedicated Acreage: <b>160</b> Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES \_\_\_\_\_ NO **X**. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communication agreement or otherwise? YES **X** NO \_\_\_\_\_. If answer is "yes," Type of Consolidation **Operating Agreement & Communication**
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

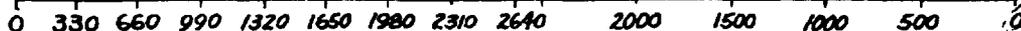
I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name
<i>J. H. Hedrick</i>
Position <b>Asst. Dir. Prod. Supt.</b>
Company <b>Sinclair Oil &amp; Gas Co.</b>
Date <b>June 7, 1963</b>

*with WHTM*

I hereby certify that the well location shown on the plat in SECTION B 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.

Date Surveyed <b>6/8/63</b>
Registered Professional Engineer and/or Land Surveyor <i>John W. West</i>
Certificate No. <b>676</b>



## INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.

COUNTY Lea FIELD Wildcat STATE N.M. NO. \_\_\_\_\_  
 WC OPR Sinclair Oil & Gas Company MAP \_\_\_\_\_  
 NO. 1 LSE Barber Adkins Unit  
 SEC. 8 T. 20S BLK. 37E SUR. \_\_\_\_\_ CO-ORD. \_\_\_\_\_  
 LOC. 660' fr N & W Lines of Sec.

MI.	FROM	P&A	CLASS.	EL.				
SPUD. <u>6-20-63</u>	COMP. <u>9-11-63</u>			<u>EL. 3568</u>				
TRT.	LOG:	FORMATION	DATUM	FORMATION	DATUM			
	<u>Yates</u>	<u>2561</u>						
	<u>Queen</u>	<u>3323</u>						
CSG. & SX.								
<u>13 3/8"</u>	<u>1045'</u>	<u>988</u>	<u>Glor</u>	<u>5220</u>				
<u>9 5/8"</u>	<u>5250'</u>	<u>1690</u>	<u>Tubb</u>	<u>6254</u>				
			<u>Abo</u>	<u>6855</u>				
TBG. DEPTH	SIZE		<u>B/Perm.</u>	<u>7810</u>				
LOGS EL GR RA IND HC A			<u>Sil-Dev</u>	<u>8343</u>				
			<u>TD</u>	<u>10156'</u>				
PROD INT.	IP (DAILY RATE)	BS&W	GH	GOR	GTY	C. P.	T. P.	HRS. TEST
<b>PLUGGED &amp; ABANDONED</b>								

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CONT. \_\_\_\_\_ PROP DEPTH 10,200' TYPE \_\_\_\_\_  
 DATE \_\_\_\_\_

- F.R. 6-20-63
- PD 10,200' Ellenburger
- 6-24-63 Drlg. 1037'.
- 7-1-63 Drlg. 2743' anhy.
- 7-8-63 Drlg. 3672' ls.
- 7-15-63 Drlg. 515' ls. Losing circulation
- 7-22-63 TD 5250' ls., prep to squeeze casing.
- 7-29-63 TD 5250' ls., prep to squeeze casing.
- Perf 4924-63', squeezed with 150 sx.
- Perf @ 3625', squeezed with 500 sx.
- 8-5-63 Drlg. 5696'.
- Re-squeezed with 100 sx. @ 3625'.
- 8-12-63 Drlg. 6970' ls.
- Lost circulation 5908-58'.
- 8-19-63 Drlg. 8849'.
- 8-26-63 Drlg. 9086' ls. & ch.
- 9-3-63 Drlg. 10026' ls. & sh.

Sinclair Oil & Gas Co., #1 Barber Adkins Unit - Sec. 8-  
Wildcat 20S-37E

9-12-63 TD 10156', PLUGGED & ABANDONED.  
Recovered part of fish.  
LOG TOPS - continued -  
Montoya 9478', Simpson 9790'.

COUNTY Lea FIELD Wildcat STATE N.M. NO.       
 WC OIL Sinclair Oil & Gas Company BSR       
 NO.      Rayber Adkins Unit  
 SEC 8 T 20S R 37E COR      CO ORD       
 LOC 660' fr N & W Lines of Sec.

ML	FROM	FEA	CLASS	EL.					
SPUD 6-20-63	COMP 9-11-63			EL. 356'					
LOGS	EL	GR	RA	IND	HC	A	LOC		
13 3/8"	1045'	988					Yates	2561	
9 5/8"	5250'	1690					Queen	3123	
							Flor	5220	
							Hubb	6250	
							Abc	6853	
							B/Perm.	7810	
							Sil-Dev	8343	
							TD	10156'	

PROD INT. (DAILY RATE) BSW GH COR GTY C.D. T.F. T.  
**PLUGGED & ABANDONED**

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CONT. DATE PROP DEPTH 10,200' TYPE

SEP 2 1961  
 OIL CONSERVATION DIV.  
 SANTA FE

- F.R. 6-20-63
- PD 10,200' Ellenburger
- 6-24-63 Drlg. 1037'.
- 7-1-63 Drlg. 2743' anhy.
- 7-8-63 Drlg. 3672' ls.
- 7-15-63 Drlg. 5151' ls. Losing circulation
- 7-22-63 TD 5250' ls., prep to squeeze casing.
- 7-29-63 TD 5250' ls., prep to squeeze casing.
- Perf 4924-63', squeezed with 150 sx.
- Perf @ 3625', squeezed with 500 sx.
- 8-5-63 Drlg. 5696'.
- Re-squeezed with 100 sx. @ 3625'.
- 8-12-63 Drlg. 6970' ls.
- Lost circulation 5908-58'.
- 8-19-63 Drlg. 8849'.
- 8-26-63 Drlg. 9086' ls. & ch.
- 9-3-63 Drlg. 10026' ls. & sh.

Submit 3 Copies To Appropriate District Office  
 District I  
 1625 N. French Dr., Hobbs, NM 88240  
 District II  
 1301 W. Grand Ave., Artesia, NM 88210  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised March 25, 1999

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-025-20436
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name:  Barber-Adkins 8
8. Well No. 1
9. Pool name or Wildcat Monument Tubb, West

**SUNDRY NOTICES AND REPORTS ON WELLS**  
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
 Oil Well  Gas Well  Other

2. Name of Operator  
 Chesapeake Operating, Inc.

3. Address of Operator  
 P. O. Box 18496, Oklahoma City, OK 73154-0496

4. Well Location  
 Unit Letter D : 660 feet from the south line and 660 feet from the West line  
 Section 8 Township 20S Range 37E NMPM Lea County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 GR: 3556'

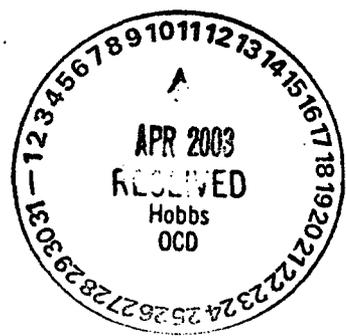
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

Chesapeake desires the following changes:  
 1) The well depth will be 6,550'  
 2) The Formation will be the Tubb  
 3) The pool is the Monument Tubb, West

See attached C-102



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

SIGNATURE Barbara J. Bale TITLE Regulatory Analyst DATE 04/10/03

Type or print name Barbara J. Bale Telephone No. (405) 848-8000

(This space for State use)  
 APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE APR 15 2003  
 Conditions of approval, if any:

DISTRICT I  
P.O. Box 1988, Hobbs, NM 88241-1988

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer 88, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

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

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-20436	Pool Code	Pool Name Monument Tubb, West
Property Code 32159	Property Name BARBER ADKINS 8	Well Number 1
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 3556'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	8	20-S	37-E		660'	NORTH	660'	WEST	LEA

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 160	Joint or Infill	Consolidation Code	Order No.						

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

	<p>GEODETIC COORDINATE SPC NME NAD 1927 Y = 581079.4 X = 824548.9 LAT. 32°35'35.06"N LONG. 103°16'46.45"W</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Lynda F. Townsend</i> Signature</p> <p>Lynda F. Townsend Printed Name</p> <p>Landman Title</p> <p>4-10-03 Date</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p>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 belief.</p> <p>MARCH 4, 2003 Date Surveyed</p> <p>AWB Signature &amp; Seal of Professional Surveyor</p> <p><i>Raymond J. Eidson</i> Professional Surveyor</p> <p>03.11.0272</p> <p>Certified to No. 3238 RAYMOND J. EIDSON 12641</p>

