

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

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

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

OIL CONSERVATION DIVISION 2040 Pacheco St. Santa Fe, NM 87505

ELL API NO.

30-025-26637

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

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

CARBON ENERGY

3. Address of Operator

518 ABE Hobbs N.M. 88240

4. Well Location

Unit Letter C : Feet From The Line and Feet From The Line

Section

6

Township

19

Range

37

NMPM

Lea

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11.

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐CHANGE PLANS ☐PULL OR ALTER CASING ☐OTHER: N/A ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐PLUG AND ABANDONMENT ☐CASING TEST AND CEMENT JOB ☐OTHER: N/A RETURNED TO PROD. ☒

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.

RETURNED TO PROD.
5-19-2000

N/A 1-3-00
Sig date 7 prior to 1998?
Cur "A" in Ord

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

SIGNATURE

Ken Batson

TITLE

Pres.

DATE

5-19-00

TYPE OR PRINT NAME

Ken Batson

TELEPHONE NO.

(This space for State Use)

APPROVED BY

Larry W. Wink

TITLE

DATE

JUN 08 2000

CONDITIONS OF APPROVAL, IF ANY:

Before the OCD
Case 13337
OCD Ex. 12

2
C

2

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

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

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

OIL CONSERVATION DIVISION 2040 Pacheco St. Santa Fe, NM 87505

ELL API NO.

30-025-26687

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

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

CARBON ENERGY

3. Address of Operator

518 ABB Hobbs N.M. 88240

4. Well Location

Unit Letter C : Feet From The Line and Feet From The Line

Section 6

Township 19

Range 37

NMPM

Lea

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11.

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐CHANGE PLANS ☐PULL OR ALTER CASING ☐OTHER: N/A ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐PLUG AND ABANDONMENT ☐CASING TEST AND CEMENT JOB ☐OTHER: N/A RETURNED TO PROD. ☒

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.

RETURNED TO PROD.
5-19-2000

N/A 11-3-00
SY prior to 1998?
CURR "A" in OUG
B

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

SIGNATURE

Ken Batson

TITLE

Pres.

DATE

5-19-00

TYPE OR PRINT NAME

Ken Batson

TELEPHONE NO.

(This space for State Use)

APPROVED BY

Larry W. Wink

TITLE

DATE

JUN 08 2000

CONDITIONS OF APPROVAL, IF ANY:

Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Carbon Energy		Well APN No. 30-025-26637
Address c/o Oil Reports & Gas Services, Inc., Box 755, Hobbs, NM 88241		
Reason(s) for Filing (Check proper box) ☐ New Well ☐ Change in Transporter of: ☐ Other (Please explain) ☐ Recompletion ☐ Oil ☐ Dry Gas ☐ Effective 10/1/88 ☒ Change in Operator ☐ Casinghead Gas ☐ Condensate ☐		
If change of operator give name and address of previous operator Apollo Oil Co., Box 1737, Hobbs, NM 88241		

II. DESCRIPTION OF WELL AND LEASE

Lease Name Shell State	Well No. 1	Pool Name, including Formation Eumont Yates-SR-Qu	Kind of Lease State, Federal or Private	Lease No. A-1118
Location Unit Letter C : 990 Feet From The North Line and 1650 Feet From The West Line Section 6 Township 19S Range 37E , NMPM , Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐ Scurlock Oil Company	Address (Give address to which approved copy of this form is to be sent) Box 464B, Houston, TX 772100-A64B	
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Northern Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) 2223 Dodge St, Omaha, NB 68102	
If well produces oil or liquids, give location of tanks. Unit C Sec. 6 Twp. 19S Rgn. 37E	Is gas actually connected? Yes	When? 5/12/80

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 (prior, 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 Donna Holler
Donna Holler Agent
Printed Name 4-21-89 Title 505-393-2727
Date Telephone No.

OIL CONSERVATION DIVISION

APR 24 1989

Date Approved _____
By ORIGINAL SIGNED BY MARY 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.

U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION

RECEIVED

APR 21 1989

OCD
HOOVER

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-101
Revised 10-1-78

NO. OF COPIES RETURNED	
DISTRIBUTION	
SANTA FE	
ALBUQUERQUE	
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LAND OFFICE	
TRANSPORTER	
OPERATOR	
REGISTRATION OFFICE	
COMMISSIONER	

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Apollo Oil Company

Address

Box 1737, Hobbs, New Mexico 88240

Reason(s) for filing (check proper box)

New Well ☐Recompletion ☐Change in Ownership ☐

Change in Transporter of:

Oil ☐Condensate Gas ☐Dry Gas ☐Condensate ☐

Other (Please explain)

Delete "Com" as per request of
Commissioner of Public Lands.If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	Shell State	Well No.	1	Pool Name, including Formation	Bumont	State, Federal or Private	State
Location	Unit Letter C 990 Feet From The N Line and 1650 Feet From The W						
Line of Section	6	Township	19S	Range	37E	Lea	Co.

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Scurlock Oil Company	Box 4648, 3 Allen Center, Houston, Texas 77210
Name of Authorized Transporter of Condensate Gas ☒ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Northern Natural Gas Company	Box 2300, Midland, Texas 79701
If well produces oil or liquids, give location of tanks	Is gas actually compressed? When
Unit C 6 19S 37E	Yes 5-12-80

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒ Gas Well ☐ New Well ☐ Recover ☐ Other ☐		
Date plugged	Date Compl. Ready to Prod.	Total Depth	Depth to
Elev. near H.P., R.R., RT, CR, etc.	Name of Producing Formation	Top of Gas Layer	casing Depth
Particulars			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 test oil and must be equal to or greater than
able for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Interval (from, to, 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/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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.

OIL CONSERVATION DIVISION

APPROVED NOV 19 1985

BY Eddie W. Seay

TITLE Oil & Gas Inspector

This form is to be filed in compliance with rules and regulations.

If this is a request for allowable for a newly drilled or deepened
well, this form must be accompanied by a tabulation of the pressure
tests taken on the well in accordance with RULE 101.All sections of this form must be filled out completely for new
wells, recompletions and workovers.This is only Sections I, II, III, and VI for changes of name
well owner, number, or completion of other technical matters.
Sections I, II, III, and VI must be filled for every year for

Alan W. Ralston
Apollo Oil Co. by: (Signature) Alan W. Ralston
Owner
(Title)
11-14-85
(Date)

RECEIVED

NOV 18 1985

G.C.D.
HOBBS OFFICE

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

DEPT. OF REVENUE	
DISTRIBUTION	
SANTA FE	
FILE	
U.S. DEPT.	
LAND OFFICE	
TRANSPORTER	
OPERATION	
PROMOTION OFFICE	
CRITICAL	

Apollo Oil Company

Address
Box 1737, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)

New Well	☐	Change in Transporter of:	
Per completion	☐	Oil	☒
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

Other (Please explain)

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Well Name, including formation	Tract or Lease	State
Shell State Com.	1	Bumont		
Location	Unit Letter	Feet From The	Line and	Feet From The
	C	990	N	1650
				W
Line of Section	Township	Range	Lea	
6	19S	37E		

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Scurlock Oil Company	Box 4648, 3 Allen Center, Houston, Texas 77210
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Northern Natural Gas Company	Box 2300, Midland, Texas 79701
If well produces oil or liquids, give location of tanks.	Is gas naturally coming to the surface?
Unit C, Sec. 6, Twp. 19S, Rge. 37E	Yes 5-12-80

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil well	Gas well	New well	Workover	Recompletion	Plug back	Other (Specify)
Date Spud	Date Compl. Ready to Prod.	Total Test	PERMANENT				
Elevation (DS, REL, NT, GP, etc.)	Name of Producing Formation	Top Casing Entry	Tubing Depth				
Remarks	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 equal volume of fluid oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First Low Oil Run To Tanks	Date of Test	Producing method (flow, pump, etc. lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Cross 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 (flow, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Hole Size

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.

Apollo Oil Co. by: (Signature) Alan W. Ralston

Owner

(Title)

6-11-84

(Date)

OIL CONSERVATION DIVISION

APPROVED JUN 12 1984

BY Eddie W. Seay

TITLE Oil & Gas Inspector

This form is to be used in compliance with RULE 1-1-1.

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 1-1-1.

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, well name or number, transporter or other such change of record.

Separate Form O-104 must be filled for each pool in new completed wells.

8

OIL CONSERVATION DIVISION
P. O. BOX 20800
SANTA FE, NEW MEXICO 87501REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF APPLICANTS	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.D.S.	
LAND OFFICE	
TRANSPORTATION	
OPERATION	
PRODUCTION OFFICE	
Operator	

Apollo Oil Company

Address

Box 1737, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)

New Well

☐

Change in Transporter of:

Recompletion

☐

Oil

☒

Dry Gas

☐

Change in Operator

☒

Casinghead Gas

☐

Condensate

☐

Other (Please explain)

If change of ownership, give name
and address of previous owner

Carbon Energy, Inc., Box 129, Hobbs, New Mexico 88240

DESCRIPTION OF WELL AND LEASE

Lease Name	Shell State Com.	Well No.	1	Pool Name, including Formation	Eumont	Kind of Lease	State, Federal or Loc	State	Lease No.
Location	Unit Letter	C	990	Feet From The	N	Line and	1650	Feet From The	W
Line of Section	6	Township	19S	Range	37E	County	Lea	State	

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)					
The Permian Corporation	Box 3119, Midland, Texas 79702					
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)					
Northern Natural Gas Company	Box 2300, Midland, Texas 79701					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Range	Is gas actually connected?	When
	C	6	19S	37E	Yes	5-12-80

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Hole	Shut-In	Other
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
Elevations (D.P., R.E.B., R.T., G.R., etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tot. Ing. 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 fluid oil and must be equal to or exceed top test
able 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-Bble.	Water-Bble.	Gcs-MCF

GAS WELL

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

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.

Apollo Oil Co. by: (Signature) Alan W. Ralston

Owner

(Date)

6-4-84

(Initial)

OIL CONSERVATION DIVISION

APPROVED JUN 6 1984

ORIGINAL FILED BY DEPT SEXTON

BY DISTRICT I SUPERVISOR

TITLE

This form is to be filed in compliance with Rule 11.1.

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 11.1.All sections of this form must be filled out completely for all
able on new and recompleted wells.Fill out only Sections I, II, III, and VI for changes of name,
well number, or transporter or other such change of condition.
Separate Form C-104 must be filed for each pool in multi-

OIL CONSERVATION DIVISION
P. O. BOX 2000
SANTA FE, NEW MEXICO 87501Form C-104
REVISED 10-1-73

9

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Carbon Energy, Incorporated	
P. O. Box 129 Hobbs, New Mexico 88240	
Transporter's filing (check proper box)	
Oil Well ☒	Change in Transporter of:
Producing Well ☐	Oil ☐ Dry Gas ☐
Change in Ownership ☐	Casinghead Gas ☒ Condensate ☐
Other (Please explain)	

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Shell State 1	Eumont	State, Federal or Fee State	
Unit Letter C	990 Feet From The N Line and 1650 Feet From The west		
Line of Section 6	Township 19S Range 37E	NMPM, Lea	County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Transporter of Oil ☐ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Scurlock Oil Company	Box 2648 Two Shell Plaza Houston, Tx.
Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Northern Natural Gas Co.	Box 2300 Midland, Texas 79701
Well produces oil or liquids, give location of tanks.	Unit C Sec. 6 Twp. 19N Rge. 37E
Is gas actually connected?	When May 12, 1980

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒ Gas Well ☐ New Well ☒ Workover ☐ Deepen ☐ Plug Back ☐ Some Heavy ☐ Other ☐		
Date started	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
Completion (e.g., RAB, RF, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
Completion			Depth Casing Shoe

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT

TEST DATA AND REQUEST FOR ALLOWABLE

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

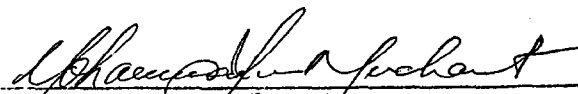
Test Type (e.g., Flow, pump, gas lift, etc.)	Date of Test	Producing Method (Flow, pump, gas lift, etc.)
Test Interval	Tubing Pressure	Casing Pressure
Test From Beginning Test	Oil-ibbls.	Water-ibbls.
		Gas-MCF

GAS WELL

Test Type (e.g., Flow, pump, gas lift, etc.)	Length of Test	ibbls. Condensate/MCF	Gravity of Condensate
Test Interval (start, shut-in, etc.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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)
Secretary-Treasurer
(Title)
June 6, 1980
(Date)

OIL CONSERVATION DIVISION

APPROVED JUN 10 1980, 19
BY Jerry Sexton
Orig. Signed by
TITLE Dist. Mgr.

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 only Sections I, II, III, and VI 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.

RECEIVED

JUN 9 1980

OIL CONSERVATION DIV

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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LAND OFFICE	
OPERATOR	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease

State ☒Fed ☐

5b. State Oil & Gas Lease No.

7. Unit Agreement Name

6. Name of Lease Name

Shell State

9. Well No.

1

13. Field and Pool, or Wildcat

Eumont

1. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

2. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

3. Name of Operator

Carbon Energy, Inc.

4. Address of Operator

P. O. Box 129 Hobbs, New Mexico 88240

5. Location of Well

TWP. LETTER C LOCATED 990 FEET FROM THE N LINE AND 1650 FEET FROMRANGE N LINE OF SEC. 6 TWP. 19S RGE. 37 NMPM

14. County

Lea

15. Date Drilled 16. Date T.D. Reached 17. Date Compl. (Ready to Prod.) 18. Elevations (DF, RKB, RL, GR, etc.) 19. Elev. Casingshead

1/17/80

1/24/80

3/7/80

3730.6' GL

-

20. Total Depth 21. Plug Back T.D. 22. If Multiple Compl., How Many 23. Intervals Cased By 24. History Tools 25. Cable Tools

4030'

3990'

--

All

All

-

26. Producing Interval(s) of this completion - Top, Bottom, Name

3890'-3964' (Queen)

27. Was Directional Survey Made

Yes

28. Type Electric and Other Logs Run

CNL - FDC - GR; DLL - MLL

29. Was Well Cased

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PORT CEMENT
8 5/8"	24	368	12 1/4"	250sxs Class C w/ CaO ₁₂	
5 1/2"	14	4030'	7 7/8"	1000sxs Econolite	
				300sxs Class C	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
	NONE					

11. Perforation Fracture (Interval, size and number)

3890'-98'

3948'-52'

3910'-12'

3962'-64'

3926'-36'

0.40" holes

1 spf

12. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3890'-3964'	4500 gal. 15% w/ 8 balls
	100 # rock salt; frac'd w/
	20,000 gals water gel &
	20,000 gals CO ₂

13. PRODUCTION

First Production		Production Method (Flooding, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
3/7/80		POB 1 1/2" X 12'					
Date of Test	Hours Tested	Choke Size	Pressure For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Corrected Bottom
3/23/80	384	-		223	55/D	250 load	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
--	20		18	55/D	0	36°	

14. Disposition of Gas (Bbl., used for fuel, vented, etc.)

Presently vented; gas connection expected by 4/15/80

L. J. Buck
M. Hansen

15. List of Attachments

Logs sent in by Dresser Atlas

16. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED L. J. Buck TITLE Secretary-Treasurer DATE March 25, 1980

This form is to be filled with the appropriate Identifier Office of the Division not later than 20 days after the completion of any newly drilled or deepened well. It shall be accompanied by a true copy of all electric log and pressure data logs run in the well and a summary of all type of tests conducted, including drill stem tests. All depths reported shall be measured in depth, in the case of electrically drilled wells, true vertical depth shall also be reported. For multiple completions, from 30 through 34 shall be reported for each zone. The form is to be filed in quantity 100 or any multiple thereof, where all copies are required. Include 1165.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anby	T. Canyon	T. Ojo Alamo	T. Perm. "B"
T. Salt	T. Strawn	T. Rialland-Fruitland	T. Perm. "C"
B. Salt 2626	T. Atoka	T. Fractured Cliffs	T. Perm. "D"
T. Yates 2762	T. Miss.	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Mancos	T. Madison
T. Queen 3800	T. Silurian	T. Point Lookout	T. Elbert
T. Granger	T. Montoya	T. Mancos	T. McChesney
T. San Andres	T. Simpson	T. Gallup	T. Igou-Guadalupe
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Padlock	T. Ellenburger	T. Dakota	T. Perm. "E"
T. Glen Rose	T. Gr. Wash.	T. Morrison	T. Perm. "F"
T. Tubb	T. Granite	T. Toddlers	T. Perm. "G"
T. Redford	T. Delaware Sand	T. Entrada	T. Perm. "H"
T. Ancho	T. Bone Springs	T. Wingate	T. Perm. "I"
T. Whitecap	T. Perm.	T. Chinle	T. Perm. "J"
T. Perm.	T. Perm.	T. Perm.	T. Perm. "K"
T. Perm. (Bugh C)	T. Perm.	T. Perm. "A"	T. Perm. "L"

OIL OR GAS SANDS OR ZONES

No. 1, from 3890 to 3980	No. 4, from to
No. 2, from 2760 to 2850	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 None to feet	
No. 2, from to feet	
No. 3, from to feet	
No. 4, from to feet	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0'	350'	350'	Sand & Shale				
350'	1100'	750'	Red Beds				
1100'	2626'	1526'	Salt & Anhydrite				
2626'	3800'	1174'	Salt & Shale & Dolomite				
3800'	4030'		Sand & Shale				

OIL CONSERVATION DIV.

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13

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

OPERATOR	
REGISTRATION OFFICE	
CITY/STATE	
LAND OFFICE	
TRANSPORTER	
LAND OFFICE	
FILE	
DATE	
REASON FOR REQUEST	

Carbon Energy, Inc.

Address
P. O. Box 129, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)

New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

Other: CASINGHEAD GAS MUST NOT BE
FLARED AFTER 5/12/80
UNLESS AN EXCEPTION TO R-4070
IS OBTAINED.If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease
Shell State	1	Eumont (Queen)	State, Federal or Fee	State
Location				
Unit Letter	C	990 Feet From The	N	Line and 1650 Feet From The
Line of Section	6	Township	19S	Range 37E, NMPM, Lea County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)
Shell Pipeline Corporation	Box 2648, Two Shell Plaza Houston, TX 77001
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
Northern Natural Gas Co.	Box 2300, Midland, Texas 79701
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
C 6 19S 37E	No Expected by 4/15/80

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒	Gas Well ☐	New Well ☒	Workover ☐	Deepen ☐	Plug Back ☐	Same Reservoir ☐	Diff. ☐
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
1/17/80	3/7/80	4030'	3990'					
Elevations (D.F., R.R.B., RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
3730.6 GL	Queen		3960'					
Perforations	Depth Casing Shoe							
3890'-98'; 3910'-12'; 3926'-36'; 3948'-52'; 3962'-64'	4030'							

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	368'	Circulated 100 s.
7 7/8"	5 1/5"	4030'	Circulated 300 s.

TEST DATA AND REQUEST FOR ALLOWABLE

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

Use First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
3-7-80	3-23-80	POB 1 1/2" X 12'	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
16 days	POB	20 psig	-
Actual Prod. During Test	Oil-bbls.	Water-bbls.	Gas-MCF
223	18	0	55

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	bbls. Condensate/MCF	Gravity of Condensate
Testing Method (gator, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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.

Lopham J. McLean
(Signature)

Secretary-Treasurer

March 25, 1980

(Date)

OIL CONSERVATION DIVISION

APPROVED *[Signature]* 1980BY *[Signature]*

TITLE SUPERVISOR DISTRICT I

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deeper well, this form must be accompanied by a tabulation of the device 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 well name or number, or transporter, or other such change of condition.

Separate Form C-104 must be filed for each pool in multi-completed wells.

C. L. CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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U.S. G.A.		
U.S. GEOLOGICAL SURVEY		
OTHER AGENCY		

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REPORT ON PLUG BACK TO A DIFFERENT RESERVOIR. USE PROPOSAL C-101 FOR PROPOSALS TO DRILL OR TO REPORT ON PLUG BACK TO A DIFFERENT RESERVOIR.)

OIL WELL ☐

GAS WELL ☒

OTHER

Carbon Energy, Inc.

Address of Operator

Box 1737, Hobbs, New Mexico 88240

Location of Well

UNIT LETTER C 220 FEET FROM THE N LINE AND 1650

THE W LINE, SECTION 6 TOWNSHIP 19S RANGE 37E

15. Elevation (Show whether LF, RT, GR, etc.)

3730.6 GL

50. Lease to Operate

State XX

Fee

1. State Oil & Gas Lease No.

2. Unit Agreement Name

Shell State Com

3. Party to Unit Agreement

4. Well No.

#1

16. Field and name, or without

Bumont

17. County

Lea

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

REMEDIAL WORK ☐

ALTERING CASING ☐

IMPROVE BY ABANDON ☐

CHANGE PLANS ☐

COMMENCE DRILLING OPER. ☐

PLUG AND ABANDON WELL ☐

REPAIR BY ALTER CASING ☐

OTHER ☐

CASING TEST AND CEMENT JG ☐

OTHER Set Surface Casing

xx

1. 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.

Soudded 12 1/8" 1-17-80. Drilled to 363'. Ran and set 368' of 8 5/8", 24#, K-55, csg. 'C' cement w/ 2% CaCl2. Circulated 100 SXs. After W.O.C. drilled out. Presently drilling 7 7/8" hole @ 3960'.

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

SIGNED *[Signature]*

TITLE Secretary-Treasurer

DATE 1-24-80

APPROVED BY *[Signature]*

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

Type of Well

WELL ☐

CAS ☒

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

Name of Operator

Carbon Energy, Inc.

Address of Operator

Box 1737, Hobbs, New 83240

Location of Well

UNIT LETTER C

LOCATED

990

FEET FROM THE

North

LINE

1650

FEET FROM THE

West

LINE OF SEC.

6

TWP.

19S

RGE.

37E

7. Unit Agreement Name
Shell State Comm

8. Term of Lease Name

#1

9. Well No.

Bumont (D)

10. Field and Pool, or Wildcat

17. County

Lea

19. Proposed Depth 4,000	19A. Formation Queen	19B. Rotary or C.T. Rotary
20. Approx. Date Work will start 1-16-80	21A. Kind & Status Plug. Bond Single	21B. Drilling Contractor Cactus
22. Approx. Date Work will start 1-16-80	23. Kind & Status Plug. Bond Single	23A. Drilling Contractor Cactus

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	28#	3751	Circulate	Surface
7 7/8"	5 1/2"	17#	4000	Circulate	Surface

Install BOP prior to drilling out from under surface.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES April 16, 1980

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

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

Charles R. Bateman Title President Date 1-16-80

(This space for State Use)

OVER BY John W. Runyan TITLE Geologist DATE JAN 17 1980

REASONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Superseded C-128
Effective 1-1-85

All distances must be from the outer boundaries of the Section

Operator Carbon Energy, Inc.			Lease Shell State <i>Com</i>			Section 1		
Section C	Section 6	Section 19 South	Range 37 East	Range Lea				
Aerial Photo Location of Well: 1650 feet from the West line and 990 feet from the North line								
Well Elev. Elev 7730.6		Producing Formation Queen		Pool Bumont		Well Head A. Number 160		

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

☒ Yes ☐ No If answer is "yes," type of consolidation **Communitization**

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

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

Shell Oil Co
1/8 ORRI
1990

CERTIFICATION

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

Charles W. Register

President

Carbon Energy, Inc.

1-16-80

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

Jan. 15, 1980

Patrick A. Romero

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6663
Ronald J. Eidson 3239

330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900

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JAN 16 1980
OIL CONSERVATION DIV

General Bondy

18

UNITED STATES DEPARTMENT OF THE INTERIOR

L CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form O-101
Revised 10-1-70

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MINISTRY NOTICES AND REPORTS ON WELLS

DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REOPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE OF APPLICATION FOR PERMIT TO DRILL OR REOPEN FOR SUCH PROPOSALS.

OIL WELL ☐ GAS WELL ☒ OTHER ☐

1. Name of Operator

Carbon Energy, Inc.

2. Address of Operator

P. O. Box 1737, Hobbs, New Mexico 88240

3. Location of Well

UNIT ACRES C 330 FEET FROM THE N LINE AND 1650 FEET FROM

THE W LINE, SECTION 6 TOWNSHIP 19S RANGE 37E

15. Elevation (show whether DF, RT, GR, etc.)

3730.6

4. Indicate type of Lease

State ☒

Fed ☐

5. State Oil & Gas Lease No.

6. Well Agreement Name

Shell State Com.

7. Name of Lease Holder

8. Well No.

#1

9. Field and Pool, or Wildcat

Eunont

12. County

Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

REPAIR OR REEVALUATE WORK ☐
TEMPORARILY ABANDON ☐
CUT OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPER. ☐
CASING TEST AND CEMENT JOBS ☐

ALTERING CASING ☐
PLUG AND REEVALUATE ☐

OTHER Set Production String ☒

16. 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.

Drilled 7 7/8" hole to 4030'. Ran CNL-FDC-GR w/ caliber and DLL-MLL logs from TD to the base of salt. Ran 12) jts. of 5 1/2", 17# K-55 casing, and set casing shoe at 4024'. Cemented casing w/ 1100 sacks of Econolite cement, followed with 250 sacks of Class "C" cement, 6# salt /sx and 1/4# flocele. Circulated 370 SXS. Released drilling rig 1-25-80. Presently evaluating completion procedures.

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

SIGNED J. Sexton

TITLE Secretary-Treasurer

DATE 1-23-80

Orig. Signed by
Jerry Sexton

APPROVED BY Don L. Supt

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

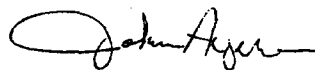
INCLINATION REPORT

19

OPERATOR Carbon Energy Inc. ADDRESS PO Box 1737, Hobbs, New Mexico 88240LEASE NAME Shell State WELL NO. 1 FIELD LOCATION Section 6, T-19S, R-37E. Lea County, New Mexico

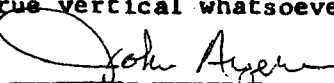
DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
363	1/4	1.5972	1.5972
875	1/2	4.45-4	6.0516
1350	3/4	6.2225	12.2741
1619	3/4	3.5239	15.7980
2610	1	17.3425	33.1405
2764	1 1/2	4.0348	37.1753
3821	1 1/4	23.0426	60.2179
4000	1	3.1325	63.3504

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANYTITLE John Ayers, Office Manager

AFFIDAVIT:

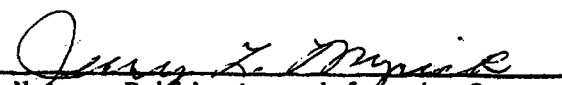
Before me, the undersigned authority, appeared John Ayers
known to me to be the person whose name is subscribed herebelow, who, on making
deposition, under oath states that he is acting for and in behalf of the operator
of the well identified above, and that to the best of his knowledge and belief such
well was not intentionally deviated from the true vertical whatsoever.

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 30th day of January, 19 80

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL


Notary Public in and for the County
of Lea, State of New Mexico

CONSERVATION DIVISION
P. O. BOX 2500
SANTA FE, NEW MEXICO 87501

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Form 100-1
Revised 1-1-77

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TO	
FROM	
REMARKS	

1. Name of Operator ☒ **Shell State Co**

2. State of Location ☐

NOTICE OF INTENTION TO DRILL OR REPORT ON WELL

3. Type of Well ☐ Oil ☒ Gas ☐ Other

4. Name of Operator **Shell State Co**

5. Name of Lease **Lea**

6. Name of Operator **Carbon Energy, Inc.**

7. Well No. **#1**

8. Location of Well **P. O. Box 1737, Hobbs, New Mexico 88240**

9. Name of Landowner **Sumont**

10. Unit Letter **C** **220** FEET FROM THE **N** LINE AND **1650** FEET FROM

11. Name of Landowner **Sumont**

THE **W** LINE, SECTION **6** TOWNSHIP **13S** RANGE **37E**

12. Name of Landowner **Lea**

13. Elevation (show whether DF, RF, GR, etc.)

3730.6

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

14. NOTICE OF INTENTION TO:
☐ REPAIR OR REINFORCE WORK
☐ TEMPORARILY ABANDON
☐ PULL OR ALTER CASING

☐ PLUG AND ABANDON
☐ CHANGE PLANS

SUBSEQUENT REPORT OF:
☐ REMEDIAL WORK
☐ COMMENCE DRILLING OPER.
☐ CASING TEST AND CEMENT JOB
☐ OTHER

☐ ALTERING CASING
☐ PLUG AND ABANDON

15. OTHER **Completion Operations** ☒

16. Give pertinent details of operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting, if applicable. See Rule 1103.)

Rig up completion rig. Install BOP. Run bit and scraper and clean out to 3290'± Run cement bond log. Evaluate log. Perforate 1 snf 3062' - 3820'. Swab test nerfs. If necessary acidize w/ 4500 gal. 15% acid. Test and frac. above nerfs. if necessary.

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

SIGNED *William J. Schubert* TITLE Secretary-Treasurer DATE 2-5-80

APPROVED BY *[Signature]* TITLE DATE 2-9-80

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIV.

FEB 7 '80

RECEIVED

COUNTY LEA FIELD Eumont STATE NM
 OPR CARBON ENERGY, INC. API 30-025-26637
 NO 1 LEASE Shell State Com. MAP
 Sec 6, T19S, R37E CO-ORD
 990' FNL, 1650' FWL of Sec 4-2-29 NM
 7 mi W/Hobbs SPD 1-17-80 CMP 3-23-80

CSC	WELL CLASS: INIT D FIN DO ELEV L & S			
8 5/8" at 368' w/100 sx	FORMATION	DATUM	FORMATION	DATUM
5 1/2" at 4030' w/300 sx				
	ID 4030' (QUEN)		PBD 3990'	

1- (Queen) Perfs 3890-3964' P 18 BOPD. Pot based on 24 hr
 test. GOR (NR); gty (NR)

CON Cactus OPRSELEV 3730' GL PD 4000' RT

F.R. 1-21-80
 (Queen)
 4 7-80 TD 4030'; PBD 3990'; Complete
 Perf (Queen) 3890-98', 3910-12', 3926-36',
 3948-52', 3962-64'
 Treatment (NR)
 4 10-80 COMPLETION ISSUED

4-2-29 NM
 IC 30-025-70034-80