



**ENERGY, INC.**  
 NEW MEXICO DISTRICT OFFICE  
 Box 726 - Phone (505) 746-6161  
 ARTESIA, NEW MEXICO 88210

NOV 20 1980

Mr. Joe Ramey  
 Department of Energy and Minerals  
 Oil Conservation Division  
 P.O. Box 2088  
 Santa Fe, New Mexico 87501

Attn; Joe D. Ramey

Re: Application for A DUAL COMPLETION and an UNORTHODOX WELL LOCATION for HOLLY ENERGY INC., STATE "B" 14 COM # 1 in SE/SE 14-18S-28E

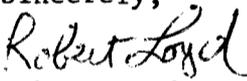
Dear Sir:

NMOCD Order R-6347 approved an unorthodox Morrow gas well location for the subject well 660 feet from the South line and 990 feet from the East line of Sec. 14, T.18S: R. 28E., Eddy County, New Mexico, the E/2 Sec. 14 being dedicated to the well.

Also, Holly Energy Inc., respectively seeks approval for the dual completion of the subject well of oil from the Travis---Upper Penn Pool (ext.) and gas from the South Empire--Morrow Pool (Ext.)

Enclosed you will find a plat of the area, well dedication plats, Form 107, and a diagramaticsketch of the proposed dual completion.

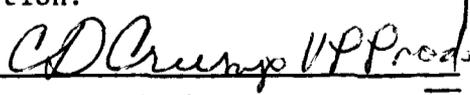
Each offset operator is being notified by three copies of this letter (via certified mail) and is asked to indicate waiver of objection, by authorized signature in the space provided below, on two copies of this letter. After signature, offset operators are requested to mail one copy of this letter to Mr. Joe D. Ramey, Department of Energy and Minerals, Oil Conservation Division, P.O. Box 2088, Santa Fe, New Mexico 87501, and to return the other copy to Mr. Robert Loyd, Holly Energy, Inc., P.O. Box 726, Artesia, New Mexico 88210 in the stamped, self-addressed envelope enclosed.

Sincerely,  
  
 Robert Loyd  
 Dist. Superintendent

cc: DEPCO INC.  
 1000 Petroleum Bldg.  
 110 16th St.  
 Denver, Colorado, 88202

HARVEY E. YATES CO.  
 P.O. Box 1933  
 Roswell, New Mexico 88201

Waiver of Objection:

  
 Name and Title  
  
 Company Name  
 11-25-80  
 Date

RECEIVED  
 NOV 21 1980  
 OIL CONSERVATION DIVISION  
 STATE



**ENERGY, INC.**  
NEW MEXICO DISTRICT OFFICE  
Box 726 - Phone (505) 746-6161  
ARTESIA, NEW MEXICO 88210

NOV 20 1980

Mr. Joe Ramey  
Department of Energy and Minerals  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

Attn; Joe D. Ramey

Re: Application for A DUAL COMPLETION and an UNORTHODOX WELL LOCATION for HOLLY ENERGY INC., STATE "B" 14 COM # 1 in SE/SE 14-18S-28E

Dear Sir:

NMOCD Order R-6347 approved an unorthodox Morrow gas well location for the subject well 660 feet from the South line and 990 feet from the East line of Sec. 14, T.18S: R. 28E., Eddy County, New Mexico, the E/2 Sec. 14 being dedicated to the well.

Also, Holly Energy Inc., respectively seeks approval for the dual completion of the subject well of oil from the Travis---Upper Penn Pool (ext.) and gas from the South Empire--Morrow Pool (Ext.)

Enclosed you will find a plat of the area, well dedication plats, Form 107, and a diagramaticsketch'of the proposed dual completion.

Each offset operator is being notified by three copies of this letter (via certified mail) and is asked to indicate waiver of objection, by authorized signature in the space provided below, on two copies of this letter. After signature, offset operators are requested to mail one copy of this letter to Mr. Joe D. Ramey, Department of Energy and Minerals, Oil Conservation Division, P.O. Box 2088, Santa Fe, New Mexico 87501, and to return the other copy to Mr. Robert Loyd, Holly Energy, Inc., P.O. Box 726, Artesia, New Mexico 88210 in the stamped, self-addressed envelope enclosed.

Sincerely,  
*Robert Loyd*  
Robert Loyd  
Dist. Superintendent

cc: DEPCO INC.  
1000 Petroleum Bldg.  
110 16th St.  
Denver, Colorado, 88202

HARVEY E. YATES CO.  
P.O. Box 1933  
Roswell, New Mexico 88201

Waiver of Objection:

*[Signature]*  
\_\_\_\_\_  
Name and Title  
HARVEY E. YATES COMPANY  
\_\_\_\_\_  
Company Name  
  
November 24, 1980  
\_\_\_\_\_  
Date

NOV 20 1980  
OIL CONSERVATION DIVISION  
SANTA FE, N.M.

Operator <b>Holly Energy, Inc.</b>		County <b>Eddy</b>	Date <b>Nov. 20 1980</b>
Address <b>P. O. Box 726, Artesia, New Mexico 88210</b>		Lease <b>State "B" 14 COM</b>	Well No. <b>1</b>
Location of Well <b>P</b>	Unit <b>14</b>	Township <b>18 S</b>	Range <b>28 E</b>

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the zones within one mile of the subject well? YES X NO     

2. If answer is yes, identify one such instance: Order No. R-5899 ; Operator Lease, and Well No.: Harvey E. Yates Company #3 Travis Deep Unit (B-13-18S-28E)

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<b>Travis - Upper Penn</b>		<b>South Empire - Morrow</b>
b. Top and Bottom of Pay Section (Perforations)	<b>9653 - 9804'</b>		<b>10690 - 10743'</b>
c. Type of production (Oil or Gas)	<b>Oil</b>		<b>Gas</b>
d. Method of Production (Flowing or Artificial Lift)	<b>Flowing</b>		<b>Flowing</b>

4. The following are attached. (Please check YES or NO)

- | Yes                                 | No                       |   |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*  |
| <input type="checkbox"/>            | <input type="checkbox"/> | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-2)  |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

**DEPCO INC. 1000 Petroleum Bldg. 110 16th St. Denver, Colo. 88202**

**HARVEY YATES CO. P.O. Box 1933 Roswell, New Mexico 88201**

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES xx NO     . If answer is yes, give date of such notification Nov. 20 1980.

CERTIFICATE: I, the undersigned, state that I am the Superintendent of the Holly Energy, Inc. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Robert Loyd  
Robert Loyd Signature

\*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

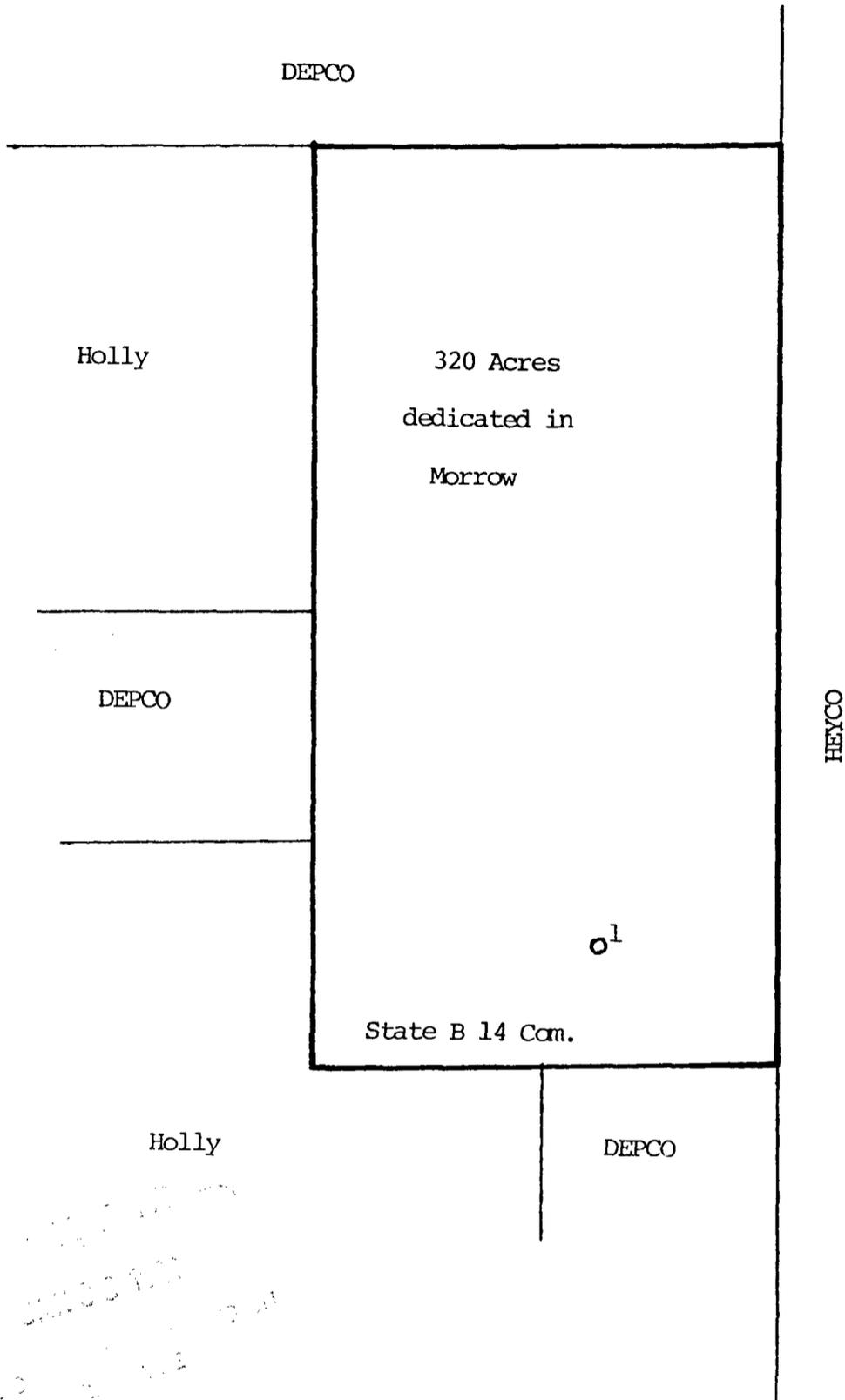
CENTRALIZERS STATE B-14 COM #1

DEPTH

11,008'-----1st centralizer middle shoe joint.  
10,989'-----2nd centralizer first collar  
10,950'  
10,873'  
10,793'  
10,711'  
10,628'  
10,545'  
10,463'  
10,383'  
10,304'  
10,227'  
10,152'  
10,073'  
9,992'  
9,912'  
9,831'  
9,754'  
9,716'  
9,683'  
9,642'  
9,603'  
9,562'

OLCO  
SANTA FE  
BIRMINGHAM

OFFSET OPERATORS  
to acreage dedicated to Holly Energy's  
State B 14 Com. Well No. 1  
Eddy County, New Mexico

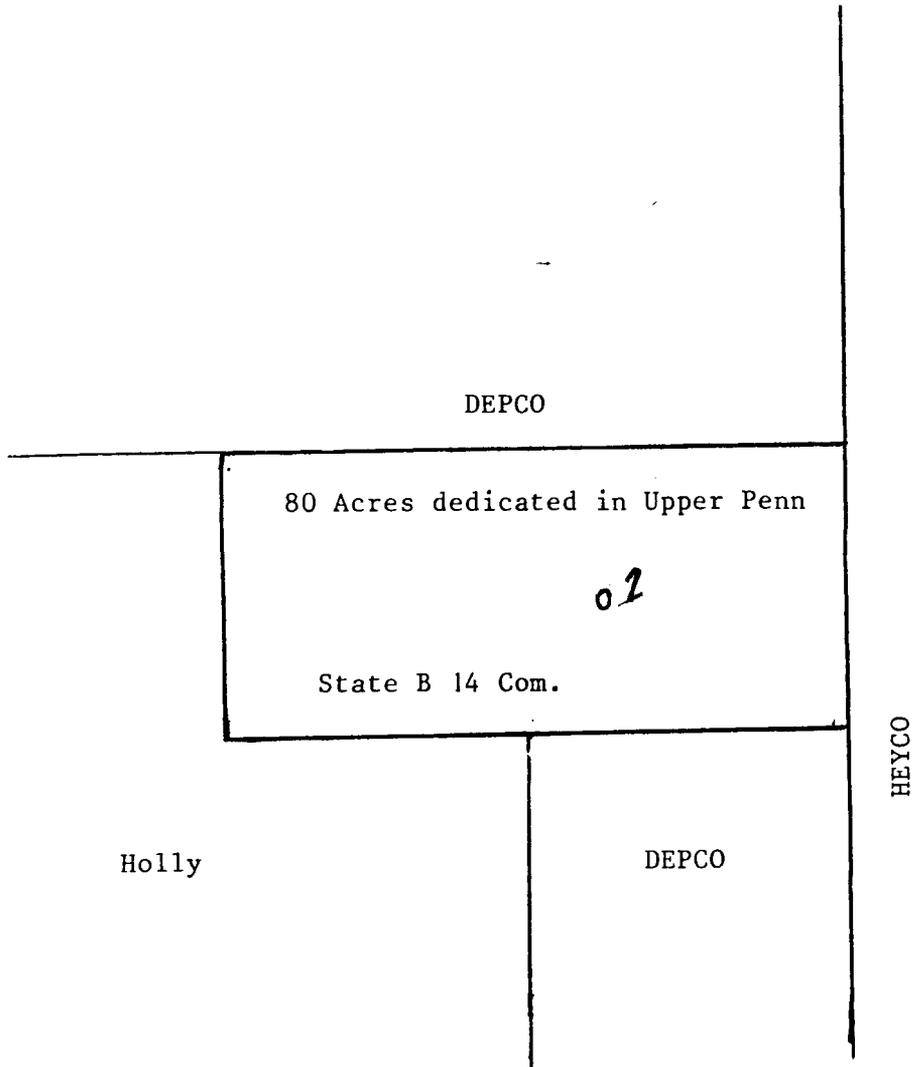


DEPCO Inc. 1000 Petroleum Bldg. 110 16th St.; Denver, Colorado 80202

Harvey E. Yates Co. P.O. Box 1933, Roswell, New Mexico 88201

OFFSET OPERATORS

to acreage dedicated to Holly Energy's  
State B 14 Com Well No. 1  
Eddy County, New Mexico



DEPCO inc. 1000 Petroleum Bldg., 110 16 th St., Denver, Colorado 80202  
Harvey E. Yates Co. P.O. Box 1933; Roswell, New Mexico 88201



Phone: 505-746-6161

P. O. Box 726

Artesia, N. M. 88210

ENERGY, INC.

Mr. Joe D. Ramey  
Department of Energy and Minerals  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

Attn: Joe D. Ramey

Re: Application for a DUAL COMPLETION and an UNORTHODOX WELL LOCATION for HOLLY ENERGY INC., STATE "B" 14 COM #1 in SE/SE 14-18S-28E

Dear Sir:

NMOCD Order R-6347 approved an unorthodox Morrow gas well location for the subject well 660 feet from the South line and 990 feet from the East line of Sec. 14, T.18S; R. 28E., Eddy County, New Mexico, the E/2 Sec. 14 being dedicated to the well.

Now, Holly Energy Inc., respectively seeks approval of the well as an unorthodox oil well location in the Travis---Upper Penn Pool, the S/2 SE/4 Sec. 14 to be dedicated to the well.

Also, Holly Energy Inc., respectively seeks approval for the dual completion of the subject well of oil from the Travis---Upper Penn Pool (Ext.) and gas from the South Empire---Morrow Pool (Ext.).

Enclosed you will find a plat of the area, well dedication plats, Form 107, and a diagrammatic sketch of the proposed dual completion.

Yours Sincerely,

*Robert Loyd*

Robert Loyd  
Dist. Superintendent

*NSL-1306  
Rule 5R-5643  
e Rule 104 F  
Times up*

*NSL-1306*

Oct. 23, 1980

*Date  
Jan 9, 1981*

RECEIVED  
OCT 30 1980  
OIL CONSERVATION DIVISION  
SANTA FE

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

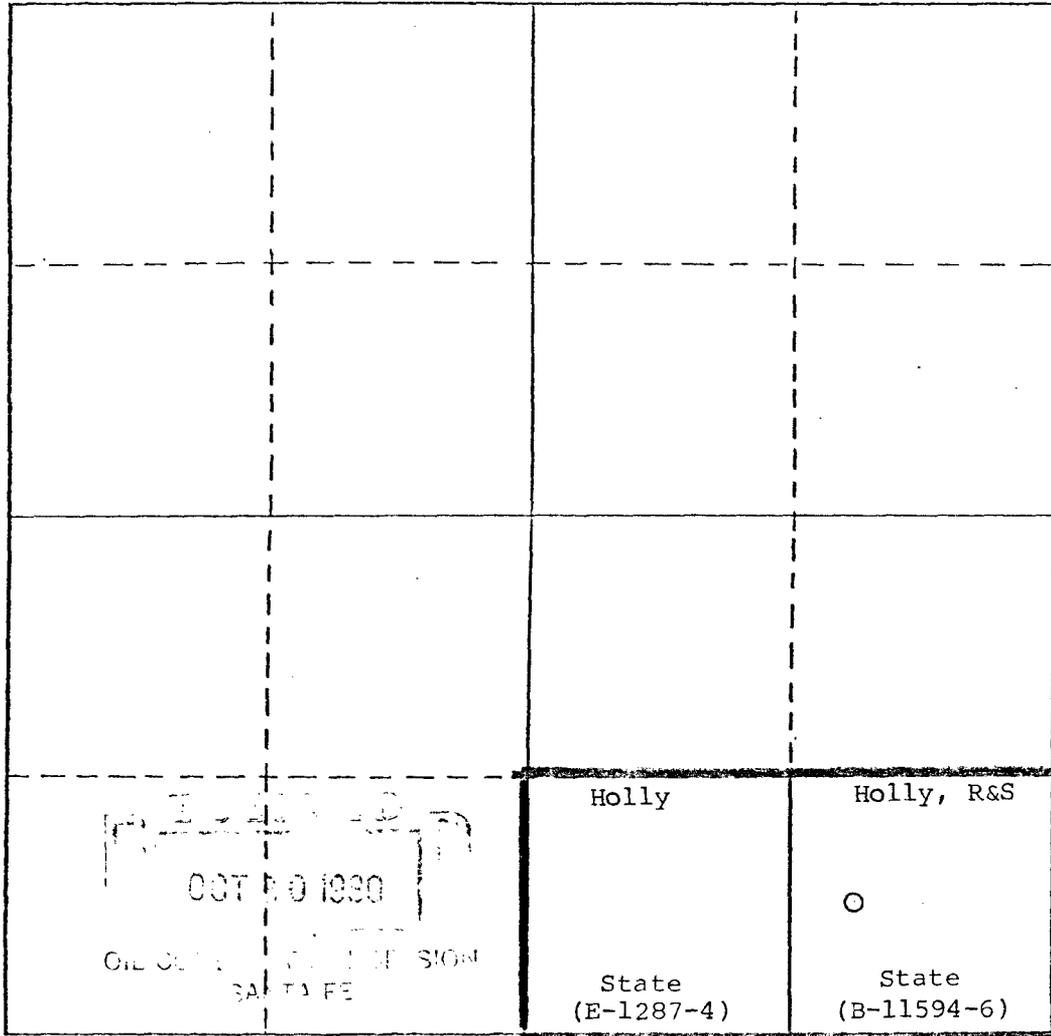
Operator <b>Holly Energy, Inc.</b>			Lease State "B" 14 COM			Well No. 1
Unit Letter P	Section 14	Township 18 S	Range 28 E	County Eddy		
Actual Footage Location of Well: 660 feet from the South line and 990 feet from the East line						
Ground Level Elev. 3540	Producing Formation Strawn		Pool Travis--Upper Penn (Ext.)	Dedicated Acreage: 80		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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.



CERTIFICATION

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

*Robert Loyd*

Name

Robert Loyd

Position

Superintendent

Company

Holly Energy, Inc.

Date

October 22, 1980

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.

Date Surveyed

3-10-80

Registered Professional Engineer and/or Land Surveyor

Original signed by  
John W. West

Certificate No.

676





STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
**OIL CONSERVATION DIVISION**

**BRUCE KING**  
 GOVERNOR  
**LARRY KEHOE**  
 SECRETARY

October 30, 1980

POST OFFICE BOX 2088  
 STATE LAND OFFICE BUILDING  
 SANTA FE, NEW MEXICO 87501  
 (505) 827-2434

Holly Energy, Inc.  
 P. O. Box 726  
 Artesia, New Mexico 88210

Re: Application for Non-Standard  
 Location: State "B" 14 Com Well  
No. 1, Unit P of Sec. 14, T-18-S,  
R-28-E, Travis-Upper Penn Pool

We may not process the subject application for non-standard location until the required information or plats checked below (is) (are) submitted.

- A plat must be submitted clearly showing the ownership of the offsetting leases.
- A statement must be submitted that offset owners have been notified of the application by certified mail.
- A plat must be submitted fully identifying the topography necessitating the non-standard location.
- Other: Notice of the proposed multiple completion must also be given to the offset operators.

Very truly yours,

R. L. STAMETS  
 Technical Support Chief

RLS/dr



Phone: 505-746-6161 • P. O. Box 726 • Artesia, N. M. 88210

ENERGY, INC.

January 7, 1981

Mr R.L. Stamets  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

Enclosed is the copies of the application for dual completion and Unorthodox well location for Holly Energy Inc., on the State B 14 Com. #1.

The details of this application was discussed in a phone conversation between us on the 1-6-81.

Sincerely,

Robert Loyd  
Superintendent  
Holly Energy Inc.  
Artesia, New Mexico 88210

