CASE 6057: AMINOIL USA INC., FOR AM UNCORPHODOX GAS WELL LOCATION, EDDY COUNTY, NEW MEXICO.

Case Number

6057

Application

Transcripts.

Small Exhibits

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BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico 12 October, 1977

EXAMINER HEARING

IN THE MATTER OF: Application of Aminoil USA, Inc., for CASE an unorthodox gas well location, Eddy 6057 County, New Mexico.

BEFORE: Richard L. Stamets.

TRANSCRIPT OF HEARING

APPEARANCES

For the New Mexico Oil Conservation Commission: Lynn Teschendorf, Esq. Legal Counsel for the Commission

State Land Office Building

Santa Fe, New Mexico

For the Applicant:

W. Thomas Kellahin KELLAHIN & FOX 500 Don Gaspar

Santa Fe, New Mexico

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THOMAS W. JACOBS

Direct Examination by Mr. Kellahin

sid morrish risporting service

General Court Reporting Service

Calle Mejla, No. 122, Natta Fe, New Mexico 875(
Phone (5(15) 982-9212

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| Applicant Exhibit 1, | Survey | 1 |
|----------------------|--------|---|
| Applicant Exhibit 2, | Plat | 7 |
| Applicant Exhibit 3, | | 7 |
| Applicant Exhibit 4, | Plat | 7 |

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MR. STAMETS: Call next Case 6057,

MS. TESCHENDORF: Case 6057. Application of Aminoil USA, Inc., for an unorthodox gas well location, Eddy County, New Mexico.

MR. STAMETS: Call for appearances.

MR. KELLAHIN: Tom Kellahin of Kellahin and Fox, Santa Fe, New Mexico, appearing on behalf of the Applicant, and I have one witness.

(Witness sworn.)

THOMAS W. JACOBS

being called as a witness and being duly sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. KELLAHIN:

A. My name is Tom Jacobs. I'm a land man with Aminoil in Midland, Texas.

Mr. Jacobs, how long have you been employed with Aminoil and in what capacity?

A. I came on with Aminoil in May of '77 as a land man.

Q. In your capacity as a land man have you made a study of and are you familiar with the facts surrounding this particular application?

A. Yes, I am.

0. Would you please make reference to what we've marked as Applicant Exhibit Number 1 and identify it for us?

A. Okay, that is the seismic reflection survey for the Strawn covering our location in Section -- the south half of Section 15. I call particular attention to shot point 105. This, our geologists feel would be the ideal location for the well. We are requesting an unorthodox location in order that we can move over and stay in line with that shot point, to put as high on the location -- or high on the structure there as we can get without going to great extremes.

Q Please identify Exhibit Number 2.

A All right. Exhibit Number 2 is the survey plat that we had, which shows the legal location, 1930 from the west line and 1980 from the south line, for the Willow Lake No. 3 Well. And we're requesting a deviation of approximately 40 feet to the west and 40 feet to the south in order to move us over to the west of the irrigation dam so that our engineers feel like this would better alleviate any chance possibility of any of our fluids getting out of our drilling pits into the irrigation canal. The deviation to the south is so that we won't block the dirt road there just to the west of our location, because that does service our Willow Lake No. 1 and also services the farming activities in Section 16 and 21.

Q. Have you physically been on the location?

A. Two times, yes.

0 Mr. Jacobs, describe for the Examiner the type of irrigation canal that's present on that section.

A. Okay, it's a shallow, comented irrigation canal they used for, as I said, for irrigation purposes in Section 22 and 21 south of our location.

Mould you please turn to what has been marked as.
 Applicant Exhibit Number 4 and identify it?

A Okay, this is a lease plat. The light blue box indicates the Willow Lake Federal Unit, which is -- is the unit that we have our operating agreement. The parties in the hatched area, which will be our proration unit around the Willow Lake Number 3, have joined the Willow Lake Unit with two exceptions and we have contacted those two exceptions one of them is willing to farm out his five acres and the other one, I think, plans to join us, so we do have and have contacted all the parties.

The well, if you'll note to the west of our location in 16 was drilled by the parties to the Willow Lake
Unit and was a dry hole, and so consequently, we're just offsetting that dry hole in our well to the south.

O If I might summarize your testimony, Mr. Jacobs, it appears as if you're seeking an unorthodox location for three reasons, two of which are topographical reasons. Did

you request from the Artesia Office of the Commission a variance due to topographical reasons?

A. We did and they felt like at the time that the topographical reasons were not really sufficient. They suggested that we come before the board and request you alls' permission for a variance.

Q I noticed in the advertisement of this case that it indicates something at a variance to your testimony.

A. Yes, it does, 1940/1980. At the time we made the request I hadn't even been on the ground and so I was not aware of the road to the west of our location and that was the reason we were requesting that we move 40 foot to the south.

A move to the west would put us in such a position that by the time we got our pits and everything in, our engineer felt like that it would be crowding the location and so they want us to move to the south so that we would be in a little more open position.

Q So it is your intent and desire to move to a location 1940 out of the south and west lines?

A. Yes, it is.

MR. KELLAHIN: If the Examiner please, that will necessitate the re-advertisement of this case. There is some time problem with regards to rigs and availability of drilling equipment.

MR. STAMETS: Mr. Kellahin, as the only unorthodox

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General Court Reporting Service
825 Calle Meja, 122, 3ant Fe, New Mexico 875
Physics (X/5) 982-9712

feature of this location is the 1940 from the west line and its variation is so small, I don't believe that it's necessary to re-advertise this. The 1940 from the south is a legal location, and all of those parties who would be crowded are on the west line, it appears to me from the plat that that would present no problem. I don't believe it will need to be re-advertised.

A We have requested, if I may add, permission from the local District Office to -- for permission to drill as soon as you all have okayed this position location. We have a rig available, and that's been one of our primary problems, was rig availability, and so we would ask you all's earliest attention to it, if you could, so that we can go ahead and get on -- start our location.

MR. KELLAHIN: That concludes our examination and we move the introduction of Applicant's Exhibits 1 through 4.

MR. STAMETS: Applicant Exhibits 1 through 4 will be admitted.

Do you have anything further, Mr. Kellahin?
MR. KELLAHIN: No, sir.

MR. STAMETS: We'll take the case under advisement.
(Hearing concluded.)

BOOK OF THE SERVICE STREET

REPORTER'S CERTIFICATE

I, SIDNEY F. MORRISH, a Certified Shorthand Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability.

Sidney F. Morrish, C.S.R.

the Examiner hearing of Conservation Commission

New Mexico Oil Conservation Commission

sid morrish reporting service

General Court Reporting Service
825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (5015) 982-9212

General Court Report 825 Calle Mejia, No. 122, Santa F Phone (5(15) 982 

DIRECTOR

JOE D. RAMEY

Other

OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501

LAND COMMISSIONER PHIL R. LUCERO November 7, 1977



STATE GEOLOGIST **EMERY C. ARNOLD**

Re: CASE NO. 6057 ORDER NO. R-5568 Mr. Tom Kellahin Kellahin & Fox Attorneys at Law Post Office Box 1769 Applicant: Santa Fe, New Mexico Aminoil USA, Inc. Dear Sir: Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case. Yours very truly, JOE D. RAMEY Director JDR/fd Copy of order also sent to: Hobbs OCC_ Artesia OCC x Aztec OCC_

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 6057 Order No. R-5568

APPLICATION OF AMINOIL USA INC., FOR AN UNORTHODOX GAS WELL LOCATION, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 12, 1977, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>lst</u> day of November, 1977, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Aminoil USA Inc., seeks approval of an unorthodox gas well location for its Willow Lake Well No. 3 to be located 1940 feet from the South line and 1940 feet from the West line of Section 15, Township 24 South, Range 28 East, NMPM, to test Wolfcamp and Pennsylvanian formations, Willow Lake Field, Eddy County, New Mexico.
- (3) That the S/2 of said Section 15 is to be dedicated to the well.
- (4) That the legal notice for this case described the proposed unorthodox location for the subject well as being 1980 feet from the South line and 1940 feet from the West line of said Section 15.
- (5) That the discovery of a lease road at said location makes it advisable to move the proposed well site to the point described in Finding No. (2) above.
- (6) That inasmuch as the amended location is no more unorthodox than the advertised location, the applicant should be permitted to amend the location without further notice and hearing.

-2-Case No. 6057 Order No. R-5568

- (7) That a well at said unorthodox location will better enable applicant to produce the gas underlying the proration unit.
- (8) That no offset operator objected to the proposed unorthodox location.
- (9) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That an unerthodox gas well location for Wolfcamp and Pennsylvanian formations is hereby approved for the Aminoil USA, Inc., Willow Lake Well No. 3 to be located at a point 1940 feet from the South line and 1940 feet from the West line of Section 15, Township 24 South, Range 28 East, NMPM, Willow Lake Field, Eddy County, New Mexico.
- (2) That the S/2 of said Section 15 shall be dedicated to the above-described well.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

ENERY CY ARNOLD, Member

DOE D. RAMEY, Member & Secretary

SEAL

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10-3-77

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Exhibit "B"

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

| | | All distances m | ust be from the out- | er boundaries of | the Section. | | |
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| Operator | | | Lease | | | _ | Well No. |
| | OIL USA, INC | · | | ILLOW LA | KE UNIT | | j 3 |
| Unit Letter | Section | Township | Rong | | County | | |
| Actual Fastage Loc | 15 | 24 - | - > | 28 – E | <u> </u> | EDDY | |
| 1980 | | OUTH . | 1980 | | | WEST | |
| Ground Level Elev. | Producing For | | Pool | [et | et from the | | line Dedicated Acreage: |
| 3007 | | LDCAT | | | | | 320 |
| | e acreage dedice | | · | 1 | - 1 - 1 | | ACIUS |
| 2. If more the | an one lease is ad royalty). | dedicated to t | he well, outline | each and ide | entify the c | ownership t | hereof (both as to working |
| dated by constant of the second secon | No If a "no," list the faccessary.) | aswer is "yes;" owners and trac | e-pooling. etc? type of consolict descriptions | dation | ne legal | consolid | ated. (Use reverse side of |
| forced-poo | ling, or otherwise |) or until a non-s | standard unit, el | iminating su | ch interest | s, has been | approved by the Commis- |
| | C IN THE COLUMN TO THE COLUMN | | (285) | | | Name Senior Position | certify that the information con- rein is true and complete to the y knowledge and beliefy Drilling Engineer USA, Inc. |
| | MOATION CAN | 1/// 60% | 1 ROAU/// | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | Company Date Sept | 129, 1977 |
| 1980 | | 3. AMIN | CIL USA, INO DW LAKE UNIT' O ACRES | ` . \ | - 47 | shown on notes of under my is true o | certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my e and belief. |
| | | ,0861 | X///// | | | Registered and & Lan | MBER 20: 1977 Protessing Shaker d Surveyor SCHUMANN, IR |
| 1 1 | 90 1320 1650 19 | an 2310 2640 | 2000 1500 | 1000 | 500 0 | 1510 | 200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

Exhibit "C"

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-102 Supersedes C-128 WELL LOCATION AND ACREAGE DEDICATION PLAT Effective 14-65 All distances must be from the outer boundaries of the Section. Sperator PROPOSED 3 AMINOIL USA, INC. WILLOW LAKE UNIT Unit Letter ownship Range County пКп 28 - E EDDY 15 24 - 5 Actual Footage Location of Well: feet from the SOUTH 1940 WEST 1940 line and feet from the Ground Level Elev. Producing Formation Dedicated Acrease: 320 WILDCAT 3007 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? X Yes No 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 Commis-CERTIFICATION I hereby certify that the information con-Senior Drilling Engineer AMINOIL USA, INC. I hereby certify that the well location en on this plat was plotted from field **#**3. AMINOIL USA, INC notes of octual surveys made by me or "WILLOW LAKE UNIT under my supervision, and that the same 320 ACRES is true and correct to the best of my

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Date Surveyed

SEPTEMBER 20 1977

MAX A SCHUMANN JA 1510

Certificate No.

1510 3

Dockets Nos. 33-77 and 34-77 are tentatively set for hearing on October 26 and November 9, 1977. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 12, 1977

9 A.M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Nutter, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for November, 1977, from fifteen prorated pools in Lea, Eddy, Chaves, and Roosevelt Counties, New Mexico.
 - (2) Consideration of the allowable production of gas for November, 1977, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

CASE 6053: (Continued & Readvertised)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Noel Reynolds and all other interested parties to appear and show cause why the Torreon Water Well No. 1, located in Unit J of Section 21, Township 18 North, Range 3 West, Sandoval County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.

CASE 6025: (Continued & Readvertised)

Application of Roger C. Hanks for a special gas-oil ratio limitation, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a special gas-oil ratio limitation of 10,000 cubic feet of gas per barrel of oil for the North Dagger Draw-Upper Pennsylvanian Pool, Eddy County, New Mexico, retroactive to August 22, 1977.

CASE 6052: (Continued from September 28, 1977, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Western Energy Corporation and all other interested parties to appear and show cause why the Ute Well No. 2 located in Unit O of Section 23. Township 31 North, Range 16 West; San Juan County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.

CASE 6055: (Continued from September 28, 1977, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Han-San, Inc., and all other interested parties to appear and show cause why the Grevey Well No. 4 located in Unit E of Section 26, Township 26 North, Range 1 East, Rio Arriba County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.

CASE 6057:

Application of Aminoil USA Inc., for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Willow Lake Well No. 3 to be located 1980 feet from the South line and 1940 feet from the West line of Section 15, Township 24 South, Range 28 East, Willow Lake Field, Eddy County, New Mexico, the S/2 of said Section 15 to be dedicated to the well.

CASE 6058: Application of Atlantic Richfield Company for the amendment of Order No. R-5430, Lea County, New Nexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-5430, which order approved an unorthodox Justis-Fusselman location for its Wimberly WN Well No. 11 in Section 24, Township 25 South, Range 37 East, Lea County, New Mexico. Applicant now requests that the unorthodox location for said well be extended to include the Montoya formation.

CASE 6059: Application of Dome Petroleum Corporation for pool creation, an oil discovery allowable, and a special depth bracket allowable, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the creation of the Leggs-Entrada Oil Pool in Section 11, Township 21 North, Range 10 West, San Juan County, New Mexico, the assignment of approximately 27,020 barrels of oil discovery allowable to its Santa Fe-Leggs Well No. 1 located in Unit O of said Section 11, and the establishment of a special depth bracket allowable of 750 barrels of oil per day for said pool.

CASE 6060: Application of J. Cecil Rhodes for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Blinebry formation into the perforated interval from 5252 feet to 5448 feet in his Corrigan Well No. 1 located in Unit N of Section 11, Township 25 South, Range 37 East, Justis-Blinebry Pool, Lea County, New Mexico.

Cane 6057

Aminoil USA, Inc. 600 Western United Life Building Midland, Texas 79701 (915) 682-8231

AMINOILUSA

September 23, 1977

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

RE: Request for appearance before the Commission Aminoil File No. - 2841 Series

Gentlemen:

This will confirm our telephone request of September 21, 1977, during which we requested permission to appear before the Board at its October 12, 1977 meeting.

As we stated, Aminoil USA, Inc. desires to drill the Willow Lake Unit #3 well in the Southwest Quarter of Section 15, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico. However, the legal location for this Quarter Section (being 1980 feet from the west line and 660 feet from the center line of the Section) will place our well upon a North/South lease line. We are requesting therefore a deviation of 40 feet to the west so that our well will be situated upon lease acreage which will expire on October 20, 1977 in lieu of operations thereon.

Your consideration of our request is appreciated.

Yours very truly,

THOMAS W. JACOBS Landman

TWJ/mlh

Tom Jacobs Aminoil TUSA Inc.

Tom Jacobs Aminoil TUSA Inc.

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NSL Willow Lake Will No3

To be located 500 FSL and

1950 FWL Sec 15 T245 R28E.

To test Morrow & Rean Formations

to dedicate S/2

Willow Lake Field, Eddy Co

Phone in 9-21-21 725

dr/

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR

THE PURPOSE OF CONSIDERING: CASE NO 6057 Order No. R- 5568 APPLICATION OF AMINOIL USA INC. FOR AN UNORTHODOX GAS WELL LOCATION, COUNTY, NEW MEXICO. EDDY ORDER OF THE COMMISSION BY THE COMMISSION: This cause came on for hearing at 9 a.m. on October 12, 19 77 at Santa Fe, New Mexico, before Examiner Richard L. Stamets day of <u>October</u> NOW, on this , 19<u>77</u>, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises, FINDS: (!) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof. (2) That the applicant, Aminoil USA Inc. , seeks for its Willow Lake Well No. 3 to be located approval of an unorthodox gas well location / 1940 feet from the South line and 1940 feet from the West line of Section 15, Township 24 South , Range __ 28 East ____, NMPM, to test 🗪 Wolfeamp and Pennsylvanian formations Willow Lake Field, Packet __County, New Mexico. (3) That the 5/2 of said Section 15 is to be dedicated to the (4) (5) and (6) well. (That a well at said unorthodox location will better enable applicant to produce the gas underlying the proration unit. (5) That no offset operator objected to the proposed unorthodox location.

> (4) That the legal notice for this case described the proposed unorthodox location for the subject well as being feet from the South line and 1940 feet from the West line of said Section - 15.

(5) That the discovery of certain arrival ances at said location makes it advisable to move the proposed well site to the point described in Finding No. (2) above.

(6) That inasmuch as the amended location is the control of the co andard location than the advertised location, and istherefore less unerthodox, the applicant should be permitted to amend the location without further notice and hearing.

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That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

| In IIISA | (1) That an unorthodox gas well location applicants Willow Lake Well No. 3 | for the | Wolf | Campa | d Pennsylv |
|--------------|----------------------------------------------------------------------------|-----------|---------|--------|---------------|
| Ma Printed 1 | formations is hereby approved for axmexi to be lo | cated a | t a poi | nt | 19 4 0 |
| | feet from the <u>South</u> line and <u>1940</u> fee | t from | the | West | |
| | line of Section 15 , Township 24 South | · | Range | 28 Eas | t |
| 1 | NMPM, Willow Lake Field, | _ Receix, | Eddy | | _ County, |
| | New Mexico. | | | | |

- (2) That the $\frac{S/2}{}$ of said Section $\frac{15}{}$ shall be dedicated to the above-described well.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.