

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

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

Form C-104
Revised 10-01-78
Format 08-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator
Amoco Production Company

Address
501 Airport Drive Farmington, NM 87401

Reason(s) for filing (Check proper box)

<input type="checkbox"/> New Well	Change in Transporter of:	<input type="checkbox"/> Dry Gas
<input type="checkbox"/> Recompletion	<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Condensate
<input type="checkbox"/> Change in Ownership	<input type="checkbox"/> Casinghead Gas	

Other (Please explain):

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

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OIL CON. DIV.
DIST. 3

II. DESCRIPTION OF WELL AND LEASE

Lease Name USG Section 19	Well No. 2	Pool Name, including Formation Hogback Dakota	Kind of Lease Indian	Lease No. IND 58
Location				
Unit Letter C : 1020 Feet From The North Line and 2327 Feet From The West				
Line of Section 19 Township 29N Range 16W , NMPM, San Juan 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"/> Permian Corp.	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1702 Farmington, NM 87499
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 : J Sec. : 19 Twp. : 29N Rge. : 16W
Is gas actually connected?	When

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

B.D. Shaw

(Signature)

Admin. Supervisor

(Title)

11-8-84

(Date)

OIL CONSERVATION DIVISION
NOV 20 1984

APPROVED _____, 19____
BY **Sam H. T. [Signature]**
TITLE **SUPERVISOR** DISTRICT # **3**

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.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

1-89-142-58

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

USG Section 19

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Hayback Dakota11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA**SW/4 Section 19,
T-29-N, R-16-W**

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico**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 ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, New Mexico 874014. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface**1020' FWL & 2327' FWL, Section 19, T-29-N, R-16-W, NMPL**

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

5150' GL

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☒SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐(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.)*

Sand-oil fracked with spearhead of 50 20 and 50 lbs. Adomite Mark II per 1000 gallons, followed by frac of 5930 gallons of oil and 50 lbs. Adomite Mark II per 1000 gallons and 5000 lbs. 10-20 sand. The treating pressures were: maximum 450 psi, average 400 psi, and minimum 350 psi. The average injection rate was 12 BPPM. After workover the well flowed 38 BPPD and 162 BPPD; before the workover the well flowed 18 BPPD and 45 BPPD.



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JUN 3 1968

U. S. GEOLOGICAL SURVEY
FARMINGTON, N.M.

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

SIGNED

G. W. Eaton, Jr.
G. W. Eaton, Jr.

TITLE

Area Engineer

DATE

May 29, 1968

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

L-89-Ind-58

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ind Section 19

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Highback Indents

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

**NE 1/4 Section 19,
T-29-N, R-16-W**

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

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 ☒ GAS ☐
WELL WELL OTHER

2. NAME OF OPERATOR
PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR
301 Airport Drive, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

1020' FWL & 2327' FWL, Section 19, T-29-N, R-16-W, NMPN

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

5130' OL

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

(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.)*

**Plan to stimulate the subject well with 5000 pounds 10-20 sand in 5000 gallons crude.
Present producing rate is 18 MCFD and 45 MCFD.**

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U. S. GEOLOGICAL SURVEY
FARMING

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APR 21 1968

OIL CON. COM.
DIST. 3

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

SIGNED **G. W. EATON, JR.**

TITLE **Area Engineer**

DATE **April 9, 1968**

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

NUMBER OF COPIES RECEIVED DISTRIBUTION SANTA FE FILE U.S.G.S. LAND OFFICE TRANSPORTER PROPRATION OFFICE OPERATOR	NEW MEXICO OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS	FORM C-110 (Rev. 7-60)
FILE THE ORIGINAL AND 4 COPIES WITH THE APPROPRIATE OFFICE		

Company or Operator Pan American Petroleum Corporation				Lease USG Section 19		Well No. 2	
Unit Letter C	Section 19	Township T-29-N	Range R-16-W		County San Juan		
Pool Hogback-Dakota					Kind of Lease (State, Fed, Fee) Federal		
If well produces oil or condensate give location of tanks			Unit Letter J	Section 19	Township T-29-N	Range R-16-W	
Authorized transporter of oil <input checked="" type="checkbox"/> or condensate <input type="checkbox"/> Platom, Inc.				Address (give address to which approved copy of this form is to be sent) Box 567, Bloomfield, New Mexico			
Is Gas Actually Connected? Yes _____ No _____							
Authorized transporter of casing head gas <input type="checkbox"/> or dry gas <input type="checkbox"/>			Date Connected	Address (give address to which approved copy of this form is to be sent)			

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

RECEIVED
 JUL 14 1961
 OIL CON. COM.
 DIST. 3

Remarks

This is to report a temporary change in transporter from Four Corners Pipeline Company to Platom, Inc. for the period 7:00 A.M. July 16, 1961, to 7:00 A.M. October 1, 1961.

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

Executed this the 14 day of July, 19 61.

OIL CONSERVATION COMMISSION Approved by (Original Signed Emery C. Arnold) Title Supervisor Dist. # 3 Date JUL 14 1961	By ORIGINAL SIGNED BY E. R. TURNER Title Administrative Clerk Company Pan American Petroleum Corporation Address Box 480, Farmington, New Mexico Attn: L. O. Speer, Jr.
--	--

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator PAN AMERICAN PETROLEUM CORPORATION Lease USG Section 19

Well No. 2 Unit Letter C S 19 T 29-N R 16-W Pool Hogback-Dakota

County San Juan Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit J S 19 T 29-N R 16-W

Authorized Transporter of Oil or Condensate Plateau, Inc.

Address P. O. Box 567, Bloomfield, New Mexico
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____

Address _____ Date Connected _____
(Give address to which approved copy of this form is to be sent)

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

Reasons for Filing: (Please check proper box) New Well _____ ()

Change in Transporter of (Check One): Oil (☒) Dry Gas () C'head () Condensate ()

Change in Ownership _____ () Other _____ ()

Remarks: _____ (Give explanation below)

This is to report a temporary change in transporter from Four Corners Pipeline Company to Plateau, Inc. for a period of approximately 90 days.

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

Executed this the 18th day of July 19 60

ORIGINAL SIGNED BY
G. L. Hamilton

By _____

Approved JUL 20 1960 19 _____

Title Area Clerk

OIL CONSERVATION COMMISSION

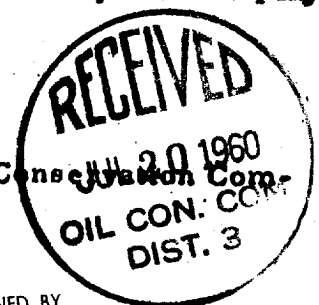
Company Pan American Petroleum Corporation

By Original Signed Emery C. Arnold

Address P. O. Box 480

Title Supervisor Dist. # 3

Farmington, New Mexico



NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Pan American Petroleum Corporation Lease U.S.G. Section 19

Well No. 2 Unit Letter Q S 19 T 29N R16W Pool Hogback Dakota

County San Juan Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit J S 19 T 29N R16W

Authorized Transporter of Oil or Condensate Four Corners Pipeline Company

Address Box 1200, Farmington, New Mexico

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____

Address _____ Date Connected _____

(Give address to which approved copy of this form is to be sent)

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

Reasons for Filing: (Please check proper box) New Well _____ ()

Change in Transporter of (Check One): Oil (☒) Dry Gas () C'head () Condensate ()

Change in Ownership _____ () Other _____ ()

Remarks: _____ (Give explanation below)

This is to report change in transporter from Plateau, Inc. to Four Corners Pipeline Company effective November 1, 1960.

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

Executed this the 19th day of October 19 60

ORIGINAL SIGNED BY
G. L. Hamilton

Approved OCT 20 1960 19 _____

Title Area Clerk

OIL CONSERVATION COMMISSION

Company Pan American Petroleum Corporation

By Original Signed Emery C. Arnold

Address Box 480

Title Supervisor Dist. # 3

Farmington, New Mexico

Attn: L. O. Speer, Jr.



NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

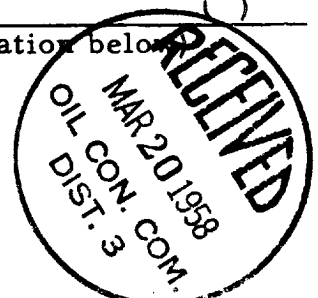
Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Pan American Petroleum Corporation Lease U.S.G. Section 19
Well No. 2 Unit Letter 8 S 19 T 29N R 16W Pool Hogback-Dakota
County San Juan Kind of Lease (State, Fed. or Patented) Federal
If well produces oil or condensate, give location of tanks: Unit J S 19 T 29N R 16W
Authorized Transporter of Oil or Condensate Oriental Refining Company
Address Box 390, Alamosa, Colorado
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas _____
Address _____
(Give address to which approved copy of this form is to be sent)
If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well _____ ()
Change in Transporter of (Check One): Oil (☒) Dry Gas () C'head () Condensate ()
Change in Ownership _____ () Other _____ ()
Remarks: _____ (Give explanation below)



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

Executed this the 19th day of March 19 58

ORIGINAL SIGNED BY
D. J. SCOTT

By _____

Approved MAR 20 1958 19 _____

Title Field Clerk

OIL CONSERVATION COMMISSION

Company Pan American Petroleum Corporation

By Original Signed Emery C. Arnold

Address Box 487, Farmington, New Mexico

Title Supervisor Dist. # 3

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Pan American Petroleum Corporation Lease U. S. G. Section 19

Well No. 2 Unit Letter C S 19 T 29N R 16W Pool Haystack-Dakota

County San Juan Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit J S 19 T 29N R 16W

Authorized Transporter of Oil or Condensate Pan American Petroleum Corporation

Address Box 487, Farmington, New Mexico
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas _____

Address _____
(Give address to which approved copy of this form is to be sent)

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

Reasons for Filing: (Please check proper box) New Well _____ ()

Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()

Change in Ownership _____ () Other _____ (X)

Remarks: _____ (Give explanation below)

Change of operating name from "Stanolind Oil and Gas Company" to "Pan American Petroleum Corporation".

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

Executed this the 1 day of February 1957

ORIGINAL SIGNED BY
D. J. SCOTT

Approved _____ FEB 1 1957 19

Title Field Clerk

Company Pan American Petroleum Corporation

Address Box 487

By Original Signed Emery C. Arnold

Title Oil and Gas Inspector Dist. #3.

Farmington, New Mexico



**OIL CONSERVATION COMMISSION
STATE OF NEW MEXICO**

CERTIFICATE of COMPLIANCE and AUTHORIZATION to TRANSPORT OIL

Company or Operator Stanolind Oil and Gas Co. Lease USG Sec. 19-29-16

Address Box F, Hobbs, New Mexico Box 591, Tulsa, Oklahoma
(Local or Field Office) (Principal Place of Business)

Unit C Wells No. 2 Sec. 19 T. 29-N R. 16-W Field Hogback County San Juan

Kind of Lease Federal Location of Tanks SE/4 NW/4 Sec. 19

Transporter Stanolind Oil and Gas Company Address of Transporter Box F, Hobbs, N.M.
(Local or Field Office)

Box 591, Tulsa, Oklahoma Percent of oil to be transported 100. Other transporters authorized to transport oil from this unit are None %

REMARKS:

No record of C-110 previously filed.

The undersigned certifies that the rules and regulations of the Oil Conservation Commission have been complied with except as noted above and that gathering agent is authorized to transport the percentages of oil produced from the above described property and that this authorization will be valid until further notice to the transporter named herein or until cancelled by the Oil Conservation Commission of New Mexico.

Executed this the 4th day of August, 1950

Stanolind Oil and Gas Company
(Company or Operator)
By Ralph R. Henningsen
Title Field Superintendent

State of New Mexico }
County of Lea } ss.

Before me, the undersigned authority, on this day personally appeared Ralph L. Hendrickson known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein and that said report is true and correct.

Subscribed and sworn to before me, this the 4th day of August, 1950

Notary Public in and for Lea County, New Mexico

Approved: 8-7-1950

My Commission Expires:

2-23-54

OIL CONSERVATION COMMISSION

By Al. Cruz-----

(See Instructions on Reverse Side)

Oil and Gas Inspector Dist. #3.

APPROVED MAR 16 1955
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.2.
Approval expires 12-31-52.

Land Office **Santa Fe**
Lease No. **1-89-Int-58**
Unit **UO Section 19-29-16**

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	<input checked="" type="checkbox"/>	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)

Farrington, New Mexico Mar. 14, 55

Well No. **2** is located **1080** ft. from **N** line and **2327** ft. from **W** line of sec. **19**

1/4 Sec. 19
(1/4 Sec. and Sec. No.)

1-29-N
(Twp.)

1-16-N
(Range)

107N
(Meridian)

Hogback
(Field)

San Juan
(County or Subdivision)

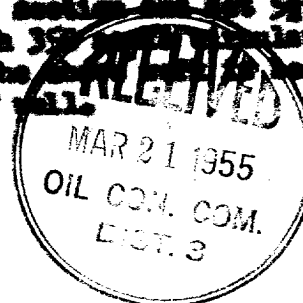
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **5150** 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)

Total depth of this well is 795'. A radioactive tracer survey showed some leaks in the 1 1/2" casing at a depth of from 75' to 85' and 105' to 115'. It is planned to plug back with sand and calceol to protect the pay section and set 5/8" 1 1/2" 2-55 casing at an approximate depth of 765' and cement with 35% water displaced cement. Then drill the plug and set 2-1/8" tubing at 790'. The casing is being done to shut-off casing leaks and increase productivity of well.



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

Company **Standard Oil and Gas Company**

Address **Box 187**

Farrington, New Mexico

By

Title **Field Superintendent**

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

I-89-IND-58

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

USG Section 19

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Hogback Dakota

11. SEC., T., R., M., OR BLK. AND
SUBSET OR AREA

NE/NW Sec 19, T29N, R16W

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

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 ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Amoco Production Co.

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, N M 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)

At surface

1020' FNL X 2327' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DP, RT, GR, etc.)

5150' GL

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☒

(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.)*

Moved in and rigged up service unit on 11-26-85. Total depth of the well is 795'. Tripped out 19 joints of 2 3/8" tubing. Squeezed interval 0'-795' with 112 cu. ft. Class B Portland. Cut off wellhead and weld on dryhole marker. The subject well is now permanently abandoned. Released the rig on 11-26-85.

Approved as to plugging of the well bore.
Liability under bond is retained until
surface restoration is completed.

RECEIVED
DEC 19 1985
OIL CON. DIV.
DIST. 3

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

SIGNED

BS Shaw

TITLE

Adm. Supervisor

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE

12-6-85

DATE

DEC 17 1985

John H. Keller
FOR THE DIRECTOR
BUREAU OF LAND MANAGEMENT

*See Instructions on Reverse Side

NMOCC

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to an already existing well.
Use "APPLICATION FOR PERMIT—" for such proposals.)

RECEIVED

DEC 16 1985

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Amoco Production Co.

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, N M 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

1020' FNL X 2327' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, ST, OR, etc.)

5150' GL

5. LEASE DESIGNATION AND SERIAL NO.

I-89-IND-58

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

USG Section 19

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Hogback Dakota

11. SEC., T., R., M., OR BLK. AND
SUBST. OR AREA

NE/NW Sec 19, T29N, R16W

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

PULL OR ALTER CASING

<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>

FRACTURE TREAT

MULTIPLE COMPLETE

ABANDON OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

(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.)*

Amoco Production Co. intends to permanently abandon the subject well.
Verbal approval was received from Jim Lovato on 9-30-85.

RECEIVED
DEC 19 1985
OIL CON. DIV.
DIST. 3

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

SIGNED

B. S. Shaw

TITLE Adm. Supervisor

DATE

12-6-85

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

DATE

John M. Kellin

*See Instructions on Reverse Side

NMOCC