

District I - (305) 393-6161
PO Box 1980
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV

New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

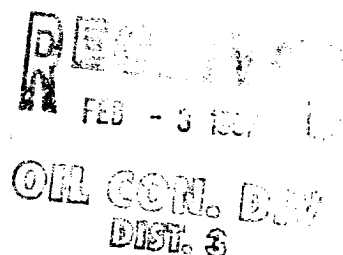
Form C-140
Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL

THREE COPIES OF THIS APPLICATION MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

- I. Operator: Amoco Production Company OGRID #: 000778
Address: P.O. Box 800, Denver, Colorado 80201
Contact Party: Patricia J. Archuleta Phone: (303) 830-5217
- II. Name of Well: Lopez Gas Com 1 API #: 3004523204
Location of Well: Unit Letter D, 800 Feet from the North line and 1015 Feet from the West line, Section 2, Township 29N, Range 9W, NMPM, San Juan County.
D-02-29-09
- III. Date Workover Procedures Commenced: 5/9/96
Date Workover Procedures were Completed: 5/14/96
- IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.
- V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.
- VI. Pool(s) on which Production Projection is based:
Basin Dakota
- VII. AFFIDAVIT:
State of Colorado)
County of Denver) ss.
County of Denver)



Patricia J. Archuleta, being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.

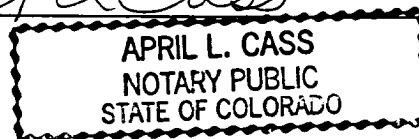
Patricia J. Archuleta
(Name)

Staff Assistant
(Title)

SUBSCRIBED AND SWORN TO before me this 24th day of January, 1997

April L. Cass
Notary Public

My Commission expires: 8/17/97



FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workover Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of 5/14, 1996.

358
District Supervisor, District 3
Oil Conservation Division

Date: 2/24/97

IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.

DATE: _____

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

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

WELL API NO. 3004523204
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Lopez Gas Com
8. Well No. 1
9. Pool name or Wildcat Basin Dakota
10. Elevation (Show whether DF, RKB, RT, GR, etc.)

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	2. Name of Operator Amoco Production Company Pat Archuleta
3. Address of Operator P.O. Box 800, Denver, CO 80201 (303) 830-5217	4. Well Location Unit Letter D : 800 Feet From The North Line and 1015 Feet From The West Line Section 2 Township 29N Range 9W NMIM San Juan County

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <u>repair</u> <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <input type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. MIRUSU 5/9/96
Ran 1.906 swedge to 6643' but tbq plug only went to 6188'. Set CW plug 6188'. NU and TOH. Clean out w/N2 and sweep w/foam from 6734'-6770'. TII cir hole and found no fill. Cleaned out w/8.75" bit and scrapper for 4.5" prod casing. Ran gamma ray and ccl.
Perforated from 6724'-6738', 6616'-6644' w/2jspf, .340 inch diameter total 86 shots fired. Ran tbq in X nipple and land tbq at 6717',. NDOP.NUWH pull tbq ploy.
Flow test for 2 hrs on 32/64" choke, revovered 86 mcf. FTP 150#, FCP 320#.
RDMOSU 5/14/96.

SRBU
RECEIVED
JUN 17 1996

RECEIVED
JUN 10 1996

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

SIGNATURE Pat Archuleta TITLE ADMINISTRATIVE GROUP DATE 6/5/96
TYPE OR PRINT NAME Pat Archuleta TELEPHONE NO. (303) 830-521

(This space for State Use)

APPROVED BY Johnny Robinson DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE JUN 10 1996
CONDITIONS OF APPROVAL, IF ANY:

Lopez Gas Com 1

WELLNAME	WELLNO	POOL	FLAC	API	LOCATION	MONTH	OIL	GAS
Lopez Gas Com	1	Basin Dakota		3004523204	D 2 29N 9W	05/95	5	1769
						06/95	4	1845
						07/95	1	2080
						08/95	4	1685
						09/95	0	1716
						10/95	3	1444
						11/95	0	1044
						12/95	0	842
						01/96	0	43
						02/96	0	1569
						03/96	1	964
						04/95	0	1278
					12-month average - Projected Trend			2 1357

STRAIGHT LINE METHOD

