

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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

5. LEASE DESIGNATION AND SERIAL NO.

SF 078904

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Gallegos Canyon Unit

8. FARM OR LEASE NAME

9. WELL NO.

368

10. FIELD AND POOL, OR WILDCAT

W. Kutz PC

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

Sec. 26, T28N, R12W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

BHP PETROLEUM (AMERICAS) INC.

3. ADDRESS OF OPERATOR

1560 Broadway, Ste. 1900, Denver, CO. 80202

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

NE NW 975' FNL, 1925' FWL

14. PERMIT NO.

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

5783 GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other) Lay Flow Lines

X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(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.)*

As indicated on the attached topo map, BHP Petroleum (Americas) Inc. is proposing to lay a water and a gas line to tie the subject well into existing gathering systems.

No new disturbed lands are anticipated as both lines are to be buried in existing roads and right-of-ways.

APPROVED
MAY 3 1988
John P. Keller
AREA MANAGER

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

SIGNED Dan Sallee TITLE Petroleum Engineer

DATE 4/24/89

(This space for Federal or State office use)

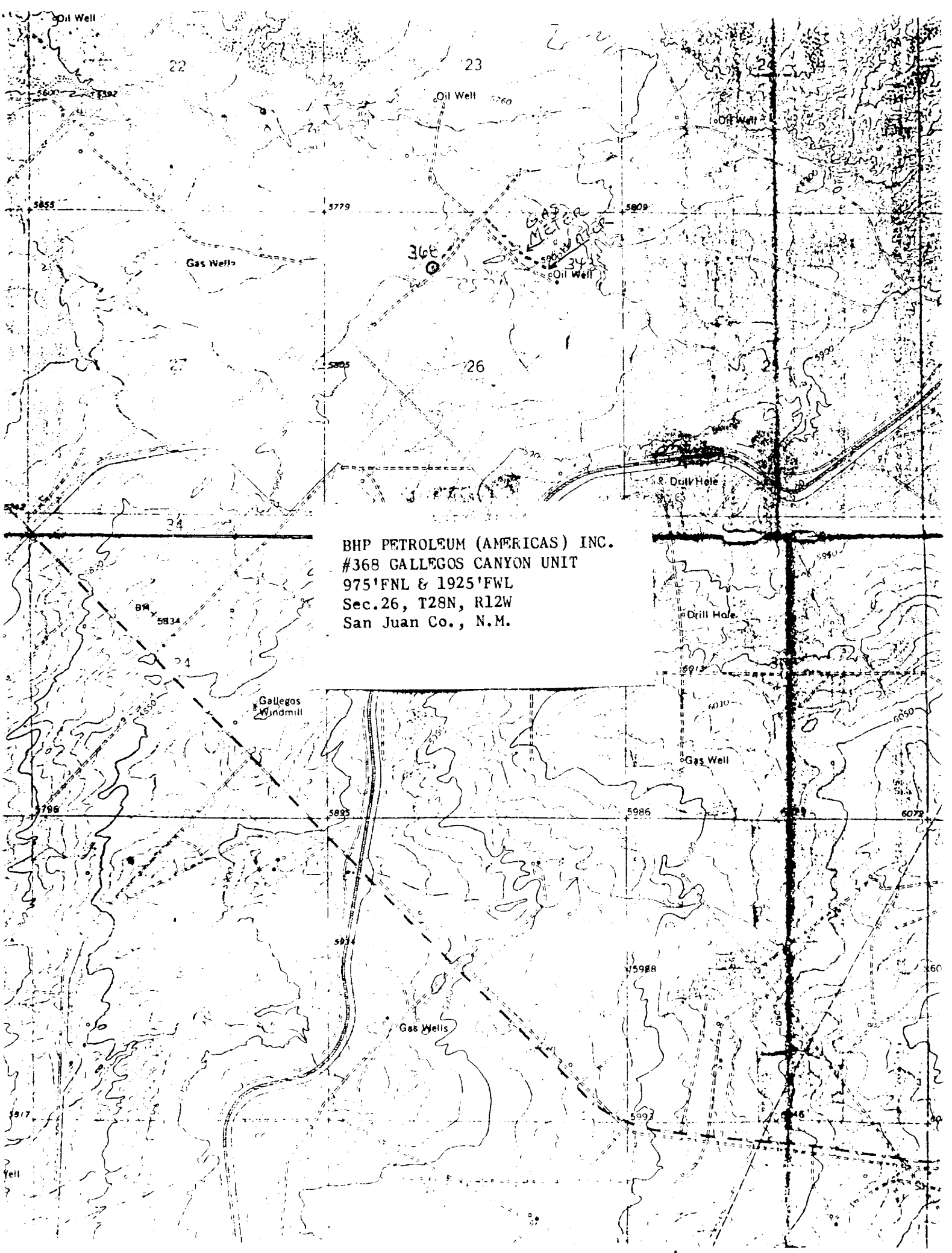
APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

NMOCC

*See Instructions on Reverse Side



BHP PETROLEUM (AMERICAS) INC.
#368 GALLEGOS CANYON UNIT
975'FNL & 1925'FWL
Sec.26, T28N, R12W
San Juan Co., N.M.

STANDARD SPECIFICATIONS FOR PIPELINE
RIGHTS-OF-WAY IN THE FARMINGTON RESOURCE AREA

1. All construction, maintenance and vehicular traffic is to be confined to the right-of-way.
2. Clearing, grading and other soil and vegetation disturbance shall be limited to the minimum required for construction.
 - a. When clearing the right-of-way in pinyon-juniper type vegetation, the trees removed shall be left available for wood gathering activities. Every effort shall be made to ensure that soil is not mixed with the trees during right-of-way clearing.
 - b. Clearing the right-of-way in other vegetative types (i.e.; sagebrush flats) will consist only of knocking off the tops of brush. Grading and removal of the grass cover of low growth vegetation is prohibited, except immediately along the ditch line, and in rough or broken terrain.
3. All existing improvements affected by construction and maintenance of the right-of-way shall be maintained in a serviceable condition at all times.
4. The right-of-way shall be maintained by the grantee to the satisfaction of the local Bureau of Land Management Office. The maintenance shall be for the duration of the right-of-way grant and shall include, but will not be limited to, soil stabilization.
5. Upon cancellation, relinquishment, or expiration of this right-of-way, the grantee shall contact the BLM and comply with the abandonment procedures prescribed by BLM, Albuquerque District Manager.
6. A minimum of 10 feet of undisturbed surface shall be maintained between fencelines and roads or pipelines that are constructed parallel to fences.
7. The grantee shall restore the right-of-way to its original contour to the extent practical, and subject to the Authorized Officer's approval.
8. The Holder agrees not to exclude any person from participating in employment or procurement activity connected with this grant on the grounds of race, creed, color, national origin, and sex, and to ensure against such exclusions, the Holder further agrees to develop and submit to the proper reviewing official specific goals and timetables with respect to minority and female participation in employment and procurement activity connected with this grant. The Holder will take affirmative action to utilize business enterprises owned and controlled by minorities or women in its procurement practices connected with this grant. Affirmative action will be taken by the Holder to assure all minorities or women applicants full consideration of all employment opportunities connected with this grant. The Holder also agrees to post in conspicuous places on its premises which are available to contractors, subcontractors, employees, and other interested individuals, notices which set forth equal opportunity terms; and to notify interested individuals, such as bidders, contractors, purchasers, and labor unions or representatives of workers with whom it has collective bargaining agreements, of the Holder's equal opportunity obligation.
9. Wood piles shall be used to effectively block each end of the right-of-way where the line is separate from roads. If sufficient wood is not available, earthen berms shall be constructed to prevent vehicular travel of the right-of-way. All wood and/or earthen berms shall be a minimum of four (4) feet high.
10. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
11. In order to prevent erosion the grantee shall place water bars or "kicker dikes" on disturbed areas. All such structures must be built according to BLM specifications and spacing intervals. The following is a general guide for the spacing of water bars:

<u>% Slope</u>	<u>Spacing Intervals</u>
Less than 2 1/2%	200 feet
2 1/2% to 5%	150 feet
6% to 9%	100 feet
10% to 15%	50 feet
More than 15%	30 feet

- a. Exception: If the right-of-way has a side slope one-third or more of the slope along the length of the right-of-way, water bars shall not be constructed.
- b. Example: If the right-of-way slopes 6% along its length, and 2% across the width, water bars are unnecessary.
- c. However: If the side slope is 2% or more, the pipe ditch berm shall be cut ground level at 50 yard intervals and at drainages.

12. When a road or construction in connection with the right-of-way breaks or destroys a natural barrier used for livestock control, gaps thus opened shall be fenced to prevent drift of livestock. Said fences shall be constructed according to BLM specifications.

13. Each existing fence to be crossed by the right-of-way shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock and upon completion of construction the fence shall be repaired to BLM specifications. A cattle guard with an adjacent 12 foot gate shall be installed in any fence where a road is to be regularly traveled. Upon prior approval of the BLM representative a metal gate may be installed in lieu of a cattle guard. Prior to crossing any fence located on Federal land, or any fence between Federal land, and private land, the grantee shall contact the grazing lessee or owner of said fence and offer them the opportunity to be present when the fence is cut in order to satisfy himself that it is adequately braced and tied off.

14. All above ground structures and/or pipelines shall be painted to blend with the natural surrounding according to the following schedule. When such structures occur near roads and may be a safety hazard, a reflective material may be used to reduce that hazard. The paint used should be a non-glare, non-reflective, non-chalking color that simulates the Federal Standard:

☐ 595a-34127 (Juniper green) ☐ Munsell Soil Color 5Y 6/1
☒ Munsell Soil Color 2.5Y 6/2 (State Gray) ☒ Munsell Soil Color 2.5Y 6/2 (Carlsbad Canyon Brown)

15. All disturbed areas shall be seeded according to standard BLM seeding specifications using one of the following seed mixtures. Disturbed areas shall be seeded within one year of final construction, and if the first seeding is unsuccessful, the grantee may be required to do additional seedings.

☐ Seed Mixture 1 ☒ Seed Mixture 2 ☐ Seed Mixture 3

16. Pipeline warning signs shall be placed on all road crossings.

17. If, in its operations, the right-of-way grantee discovers any historic or prehistoric ruin, monument or site, or any object of antiquity subject to the Antiquities Act of 1906, The Archaeological Resources Protection Act of 1979, and 43 CFR Part 3, then work will be suspended and the discovery promptly reported to the BLM Area Manager. The BLM will then specify what action is to be taken. The right-of-way grantee will obtain at his/her expense, a qualified archaeologist to carry out the specific instructions of the BLM.

18. All liquids produced during the operation of this right-of-way will be disposed of in a manner that makes them unavailable for livestock or wildlife consumption.

19. Underground facilities shall be covered to a minimum depth of three feet where feasible and the back fill shall not extend above the original ground surface after the fill has settled. Where it is not feasible to bury the pipeline at the depth it shall be buried at least one-foot deep, and if that depth is not possible, the facilities shall be laid on the surface of the ground.