

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL

1b. Type of Well
GAS

2. Operator
BURLINGTON RESOURCES Oil & Gas Company

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499
(505) 326-9700

4. Location of Well
945' FNL, 1620' FWL
Latitude 36° 49.9, Longitude 107° 26.1

14. Distance in Miles from Nearest Town
58 miles from Blanco

15. Distance from Proposed Location to Nearest Property or Lease Line
945'

16. Acres In Lease

17. Acres Assigned to Well
160

18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease
75'

19. Proposed Depth
3650'

20. Rotary or Cable Tools
Rotary

21. Elevations (DF, FT, GR, Etc.)
6292' GR

22. Approx. Date Work will Start
1-7-00

5. Lease Number
SF-080714

Unit Reporting Number

If Indian, All. or Tribe

Unit Agreement Name
San Juan 30-6 Unit

8. Farm or Lease Name
San Juan 30-6 Unit

9. Well Number
136

10. Field, Pool, Wildcat
Wildcat

11. Sec., Twn, Rge, Mer. (NMPM)
Sec. 11, T-30-N, R-6-W
API # 30-039-26334

12. County
Rio Arriba

13. State
NM

23. Proposed Casing and Cementing Program
See Operations Plan attached

24. Authorized by: Peggy Cole
Regulatory/Compliance Administrator

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

PERMIT NO. _____

APPROVAL DATE _____

APPROVED BY /s/ Charlie Beecham

TITLE _____

DATE

APR - 6 2000

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or presentations as to any matter within its jurisdiction.

NMOCD

DISTRICT I
P.O. Box 1980, Hobbs, N.M. 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039- <u>26334</u>	² Pool Code <u>77440</u>	³ Pool Name <u>Gobernador</u> WG-TSONKROWSC Pictured Cliffs <u>ext</u>
⁴ Property Code 7469	⁵ Property Name SAN JUAN 30-6 UNIT	⁶ Well Number 136
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	⁹ Elevation 6292'

¹⁰ Surface Location

UL or lot no. C	Section 11	Township 30-N	Range 6-W	Lot Idn	Feet from the 945	North/South line NORTH	Feet from the 1620	East/West line WEST	County RIO ARriba
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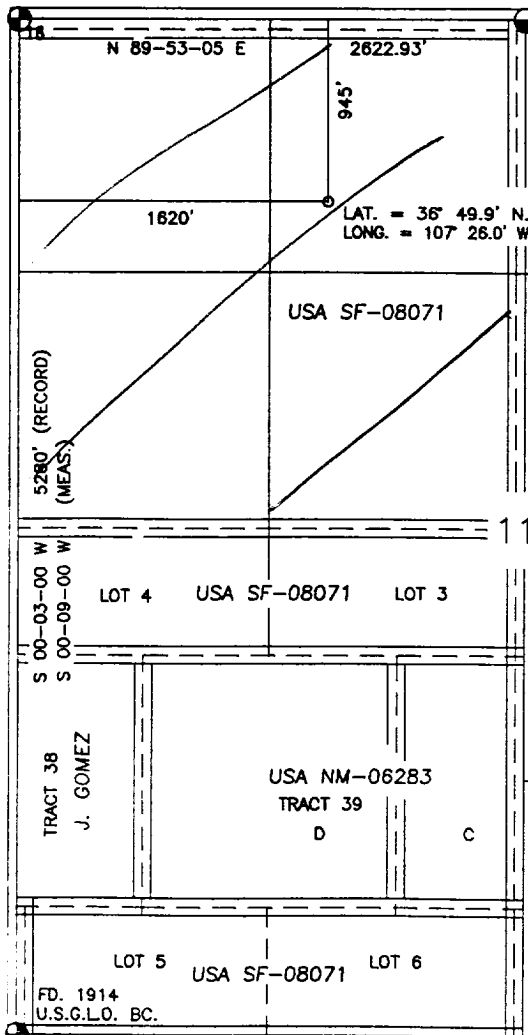
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres <u>320</u>	¹³ Joint or Infill <u>60</u>	¹⁴ Consolidation Code	¹⁵ Order No. 160 acres for density purposes for the PC 320 acres for revenue purposes for the PC
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

FD. 1914
U.S.G.L.O. BC.



FD. 1914
U.S.G.L.O. BC.

Reissued to show
correct acreage
dedication

17 OPERATOR CERTIFICATION

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

Signature

Peggy Cole

Printed Name

Regulatory Administrator

Title

Date

18 SURVEYOR CERTIFICATION

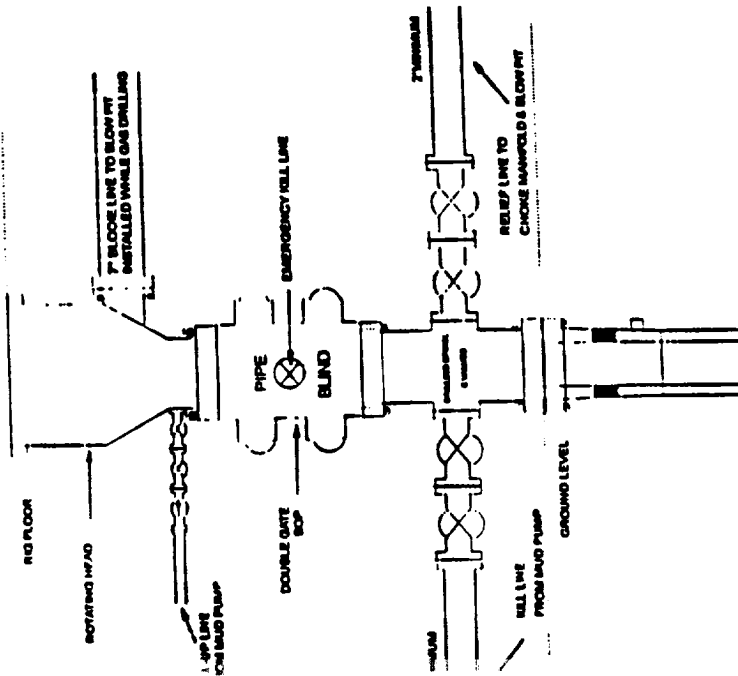
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey

Signature and Seal of Professional Surveyor

Certificate Number

BOP Configuration 2M psi System

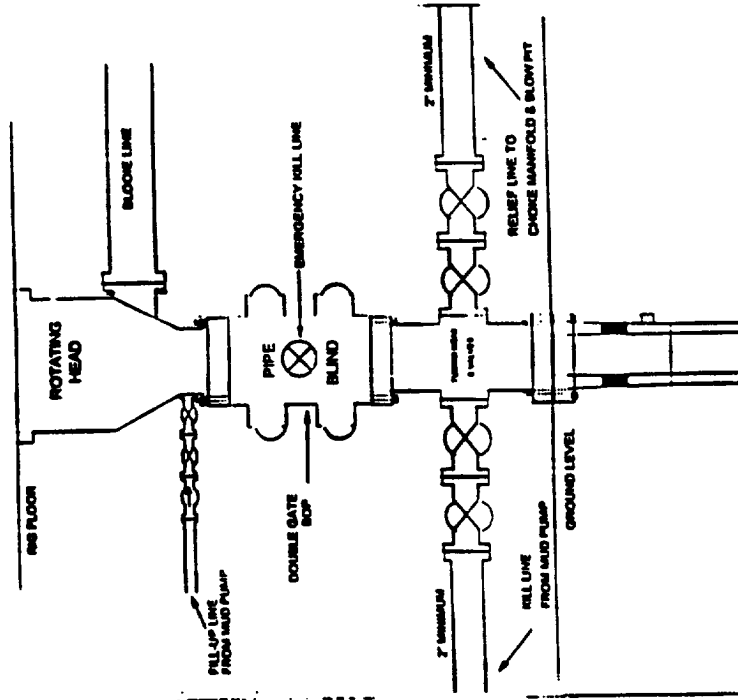


1" Bore, 2000psi minimum working pressure double gate BOP to be equipped on blind and pipe rams. A Schaeffer Type 50 or equivalent rotating head to be installed on the top of the BOP. All equipment is 2000psi working pressure or better.

FIGURE #1

BURLINGTON RESOURCES

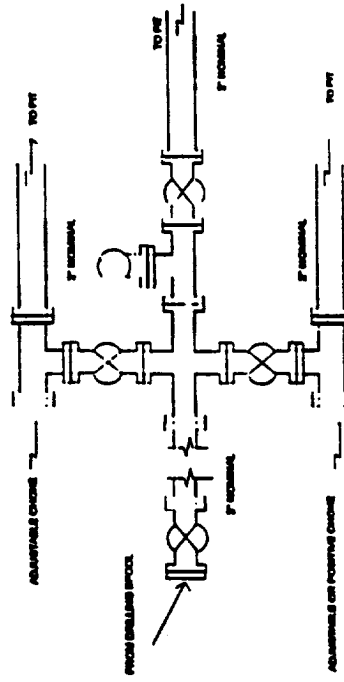
BOP Configuration 2M psi System



Minimum BOP installation for Completion operations. 7 1/16" Bore (6" Nominal), 2,000 psi minimum working pressure double gate BOP to be equipped with blind and pipe rams

FIGURE #2

Choke Manifold Configuration 2M System



Minimum choke manifold installation from surface to Total Depth.
2" minimum, 2000psi working pressure equipment with two chokes.

Figure #3

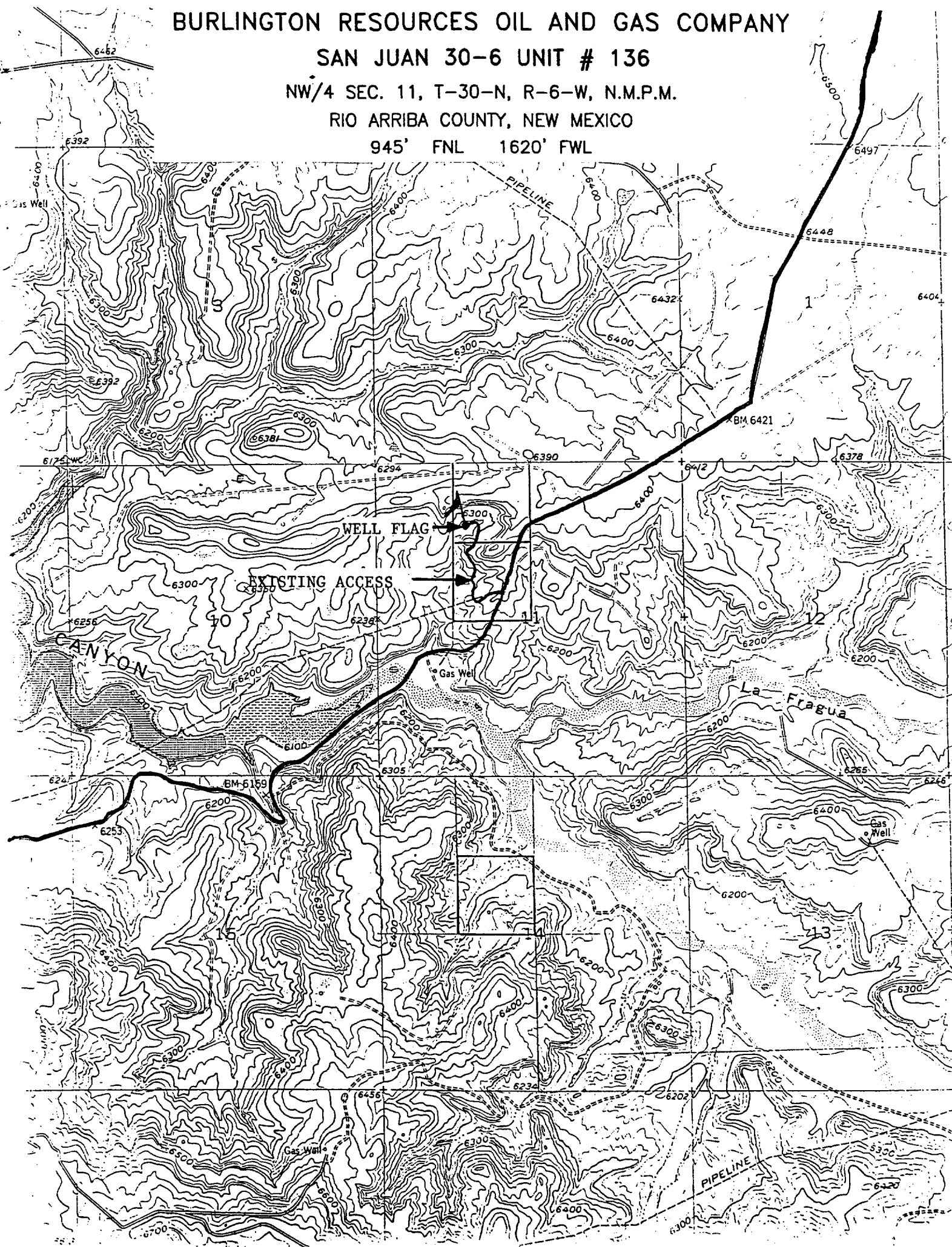
BURLINGTON RESOURCES OIL AND GAS COMPANY

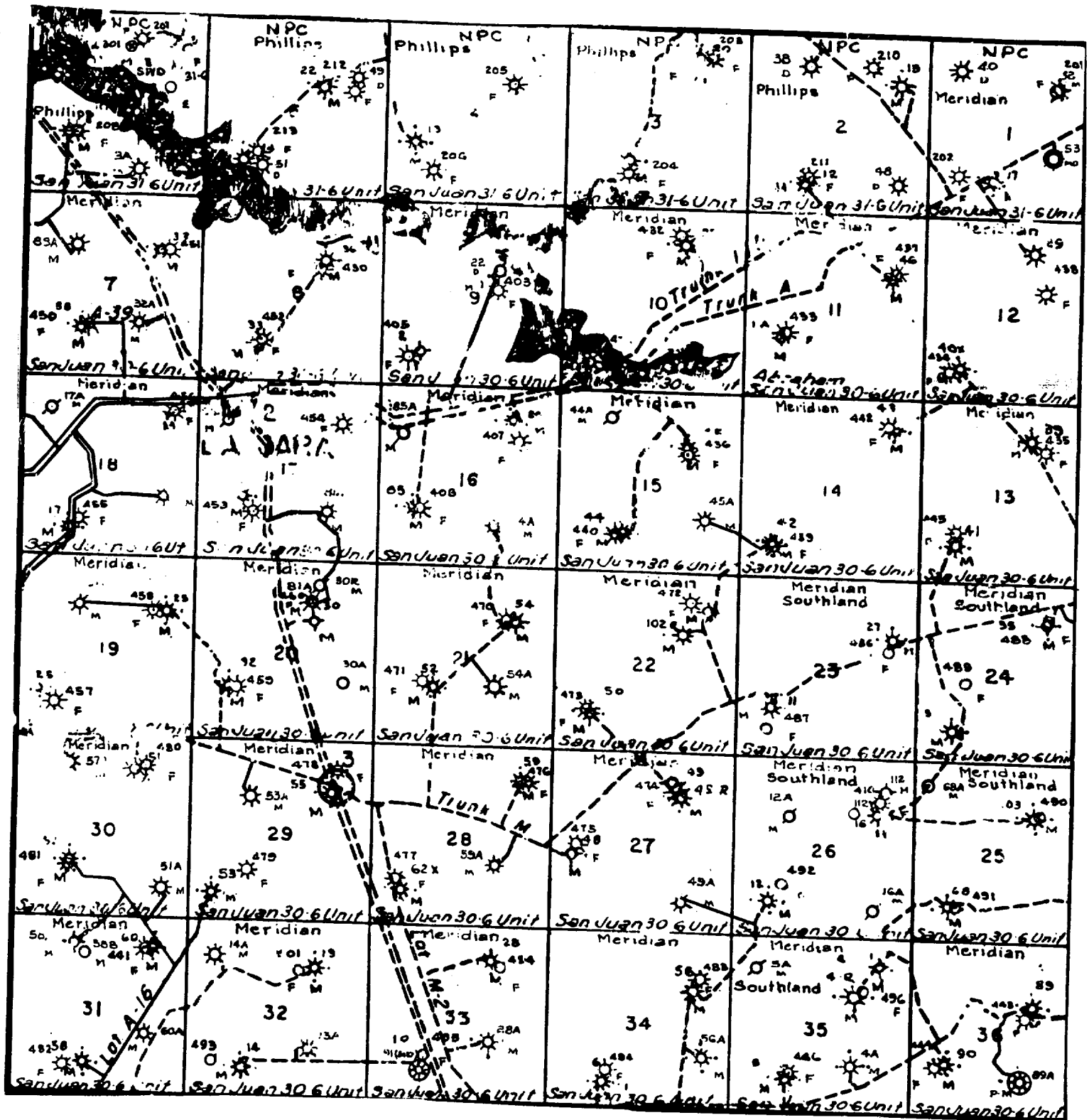
SAN JUAN 30-6 UNIT # 136

NW/4 SEC. 11, T-30-N, R-6-W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO

945' FNL 1620' FWL





MERIDIAN OIL INC.
 Pipeline Map
 T-30-N, R-06-W
 Rio Arriba County, New Mexico
 San Juan 30-6 Unit #136
 Map #1A