

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR
MERIDIAN OIL INC.
El Paso Natural Gas Company

3. ADDRESS OF OPERATOR
PO Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1095' N, 1190' E
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
6 miles NE of Navajo City, NM

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 1095'

16. NO. OF ACRES IN LEASE
Unit

17. NO. OF ACRES ASSIGNED
TO THIS WELL 160.00

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED
OR APPLIED FOR, ON THIS LEASE, FT. 360

19. PROPOSED DEPTH
3580'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6628' GL DRILLING OPERATIONS AUTHORIZED ARE

22. APPROX. DATE WORK WILL START*

23. SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS", PROPOSED DRILLING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	9 5/8"	32.3#	500'
8 3/4"	7"	20.0#	3280'
6 1/4"	open hole	23.0#	3130-3520'

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.

13 cf. circulated
1st st-409 cf. cover Kirt.
2nd st-828 cf. circ. surf
do not cement

The Fruitland formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with
blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The NE/2 of Section 24 is dedicated to this well.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE Drilling Clerk DATE 08-10-87

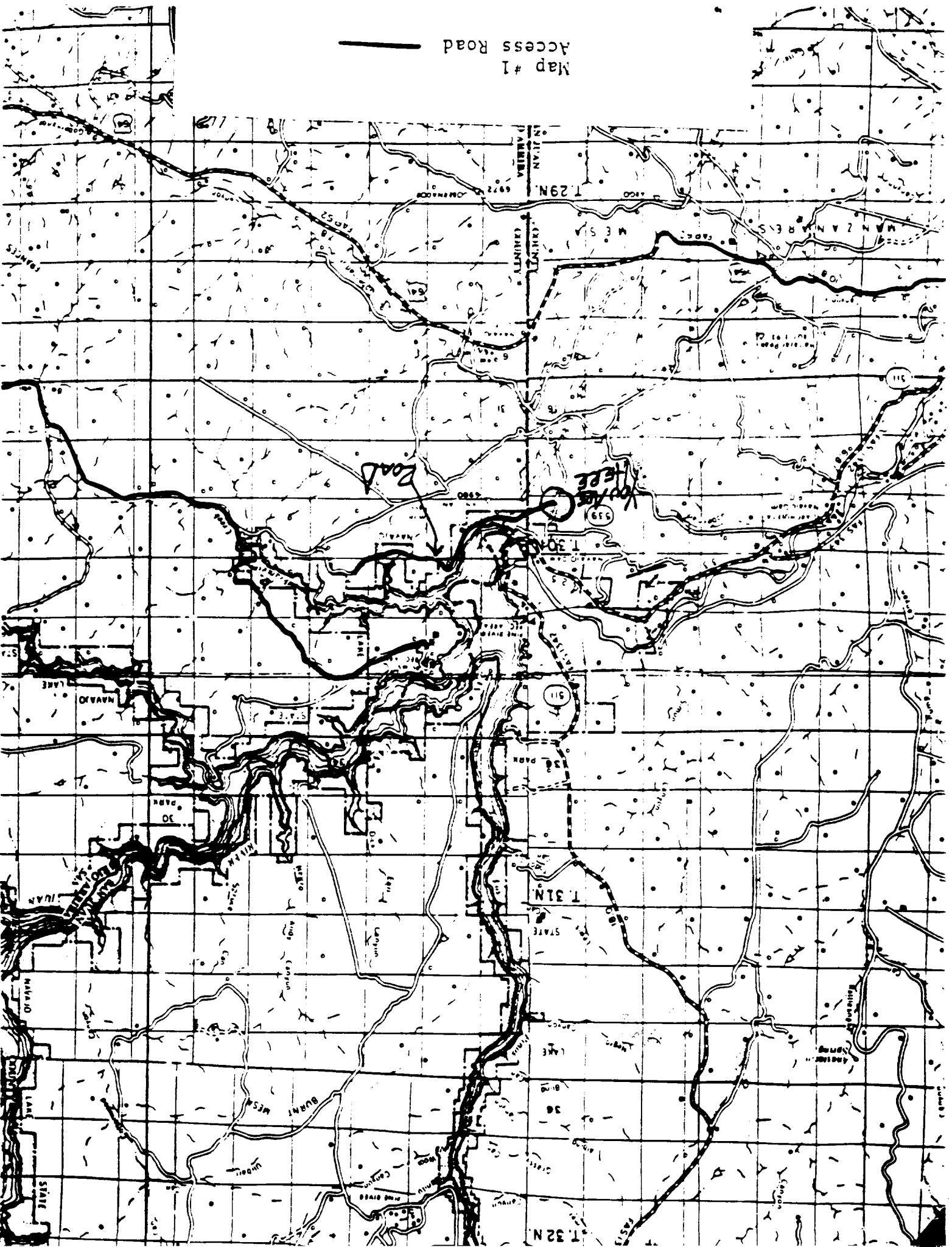
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

FOR AREA MANAGER

*See Instructions On Reverse Side



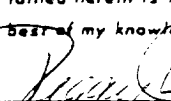
Form C-10;
Supersedes C-10;
Effective 1-1-60

Operator MERIDIAN OIL INC. EL PASO NATURAL GAS CO.		Lease SAN JUAN 30-6 UNIT (SF 079382)		Well No. 412
Unit Letter A	Section 24	Township 30 N	Range 7 W	County Rio Arriba
Actual Footage Location of Well: 1095 feet from the North line and 1190 feet from the East line				
Ground Level Elev. 6628	Producing Formation Fruitland	Pool Undesignated	Dedicated Acreage: 160.00 Acres	

- ☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

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 Commission. NOTE: plot reissued to show moved location.

NOTE: plat reissued to show moved location

CERTIFICATION	
I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief.	
	
Name	
Position	Drilling Clerk
Company	El Paso Natural Gas Co
Date	3-31-87
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 knowledge and belief.	
Date Surveyed	3-23-87
Registered Professional Engineer and Land Surveyor	William E. Mahanke II #8700
Certification No.	84661

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 a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. SF 079382
2. NAME OF OPERATOR El Paso Natural Gas		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 4289 Farmington NM 87499		7. UNIT AGREEMENT NAME San Juan 30-6 Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1240' FNL, 1190' FEL		8. FARM OR LEASE NAME San Juan 30-6 Unit
14. PERMIT NO.		9. WELL NO. 412
15. ELEVATIONS (Show whether DF, ST, OR, etc.) 6629' GL		10. FIELD AND POOL, OR WILDCAT Undes Fruitland
		11. SEC., T., R., M., OR S.E. AND SURVEY OR AREA Sec, 24 30-7 NMPM
		12. COUNTY OR PARISH Rio Arriba
		13. STATE NM

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)

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.)*

The footages for this location have been changed to correct a survey error. The original plat was approved by the New Mexico Oil Conservation Division and the location was built prior to the discovery of the survey error.

RECEIVED

SEP 09 1987

OIL CON. DIV./
DIST. 3

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

SIGNED

TITLE Drilling Clerk

DATE 8-31-87

(This space for Federal or State office use)

APPROVED BY

TITLE

ACCEPTED FOR RECORD

CONDITIONS OF APPROVAL, IF ANY:

SEP 08 1987

*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA