

Tenneco Oil
A Tenneco Company

Suite 1200
Lincoln Tower Building
Denver, Colorado 80203
(303) 292-9920



November 26, 1973

U. S. Geological Survey
P. O. Box 959
Farmington, New Mexico 87401

Re: Admended Application for
Permit to Drill Arroyo
Com No. 1 NW/4, Sec. 25,
T26N, R12W, San Juan
County, New Mexico

Gentlemen:

Attached are eight copies each of the Admended Notice of Intention to Drill, Well Location and Acreage Dedication Plat and Vicinity Map showing existing roads, pipelines, flow-lines, proposed roads, etc., relative to the above captioned well.

The water we use for drilling will come from the Shell Bisti Operations. Waste disposal will be buried in the Burn Pit or Reserve Pit. There will be no camp or airstrip associated with the drilling of the well. Upon completion or abandonment of this well the location will be cleaned and levelled and a dry hole marker placed, if applicable.

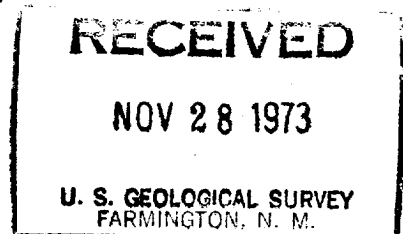
Yours very truly,

TENNECO OIL COMPANY

D. D. Myers
Assistant Division
Production Manager

DWM/ar

Attachments:



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM-0553884A

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NOO-C-14-20-3630
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo
2. NAME OF OPERATOR TENNECO OIL COMPANY			7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR Suite 1200 Lincoln Tower Bldg., Denver, Colorado 80203			8. FARM OR LEASE NAME Arroyo Com
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 1180' FNL and 1500' FWL At proposed prod. zone			9. WELL NO. 1
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*			10. FIELD AND POOL, OR WILDCAT Basin Dakota
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)			11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA Sec. 25, T26N, R12W
16. NO. OF ACRES IN LEASE			12. COUNTY OR PARISH San Juan
17. NO. OF ACRES ASSIGNED TO THIS WELL			13. STATE New Mexico
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6089.0'GR			22. APPROX. DATE WORK WILL START* Upon approval

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	+ 600'	sufficient to circulate
7-7/8"	5-1/2"	15.5#	+ 5850'	1st. stage: T/C above Gallup
				2nd. stage: T/C above Kirtland

Well to be drilled to approximate TD of 5850', log,
and if commercial production is indicated run 5-1/2"
casing to TD and cement in two stages as indicated.
Perforate casing and treat formation as necessary
to establish production. B.O.P. to be tested
each 24 hours.

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 prevention program, if any.

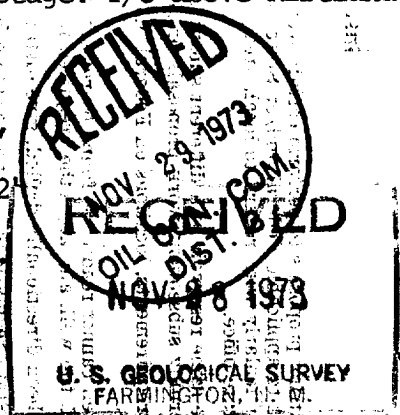
24. SIGNED James W. Hill TITLE Production Clerk DATE Nov. 26, 1973
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

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

ADMEDED COPY

*See Instructions On Reverse Side



NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator TENNECO OIL COMPANY			Lease ARROYO COMM.		Well No. 1
Unit Letter C	Section 25	Township 26 NORTH	Range 12 WEST	County SAN JUAN	
Actual Footage Location of Well: 1180 feet from the NORTH line and 1500 feet from the WEST line					
Ground Level Elev. 6192.0	Producing Formation Dakota		Pool Basin Dakota ✓	Dedicated Acreage: 320 ✓ Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty),
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

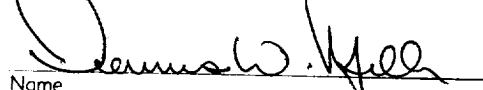
(X) Yes () No If answer is "yes," type of consolidation Communitization in progress

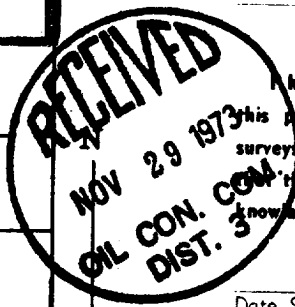
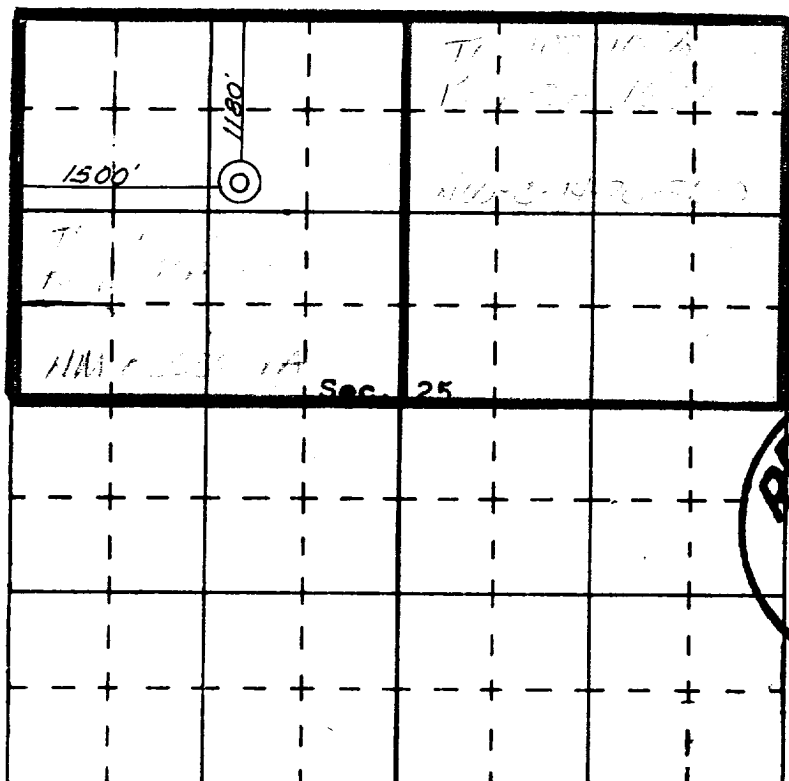
If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

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.

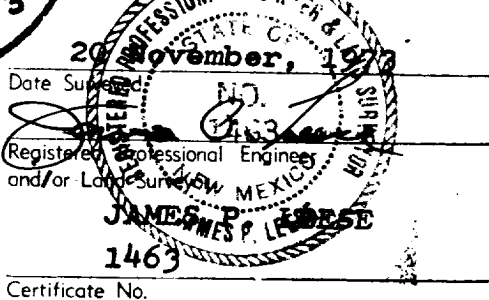
CERTIFICATION

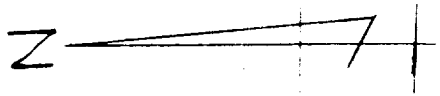
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.


 Name Dennis W. Miller
 Position Production Clerk
 Company Tenneco Oil Company
 Date Nov. 26, 1973



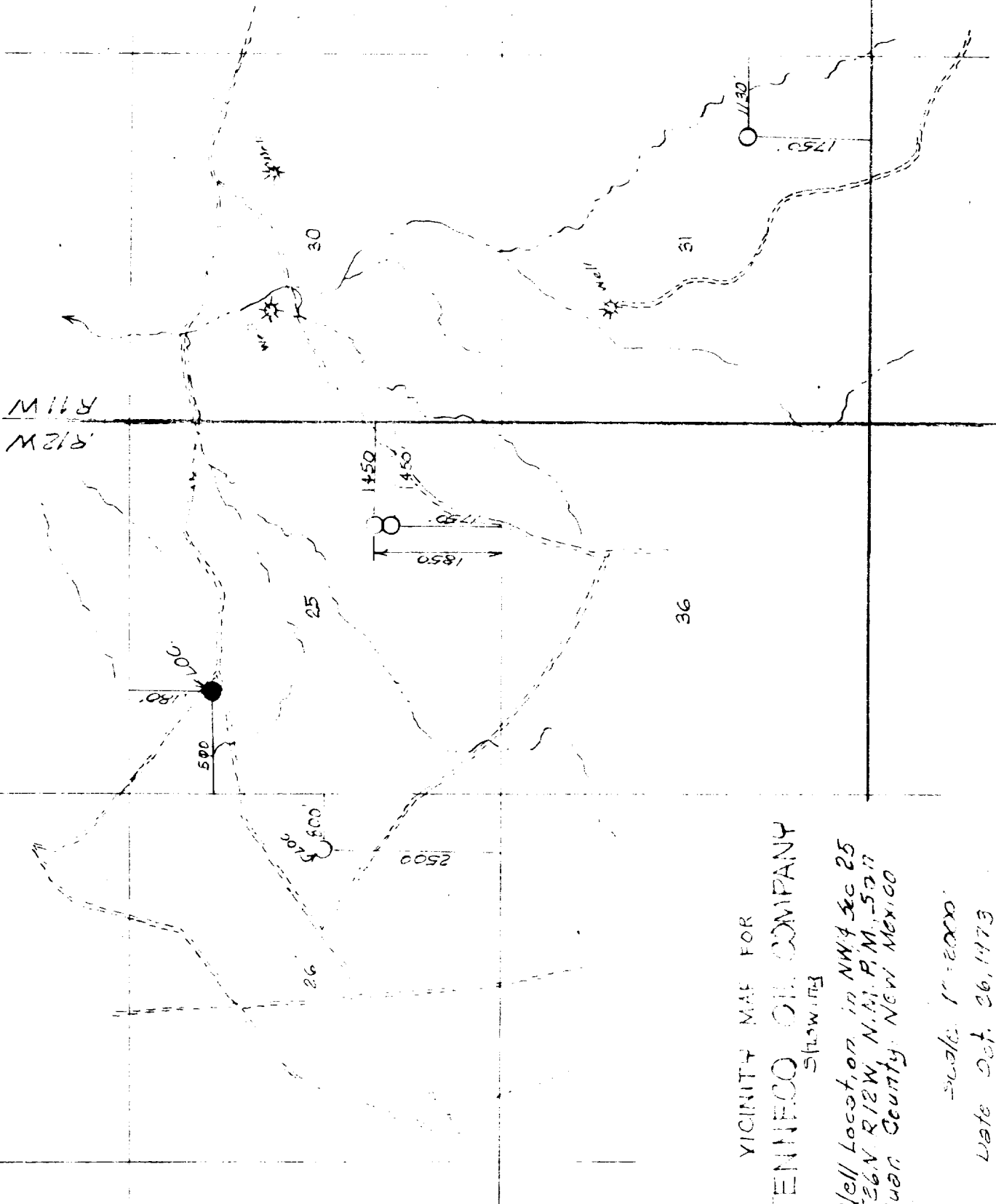
I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.


 Date Surveyed 20 November, 1973
 Registered Professional Engineer
 and/or Land Surveyor
JAMES P. LEESE
1463
 Certificate No.



R12W
R11W

T26N
T25N



VICINITY MAP FOR
TENNESCO OIL COMPANY
Showing

Well Location in NW 4 Sec 25
T26N R12W N.M.P.M. 5277
Juan County, New Mexico

Scale 1" = 2000'

Date Oct. 26, 1973

San Juan Engineering Company

Edlington, New Mexico

