

MSL-1353 S

30-045-25275

12-14-81

F. Loc. 1590/S;570/E Elev. 6170 GL Spd. Comp. TD PB

Casing S. @ W Sx. Int. @ W Sx. Pr. @ W Sx. T. @
Csg. Perf. Prod. Stim.T
R
A
N
S

I.P. BO/D MCF/D After Hrs. SICP PSI After Days GOR Grav. 1st Del.

TOPS		NITD X	Well Log	TEST DATA							Ref.No.
Kirtland		C-103	Plat X	Schd.	PC	Q	PW	PD	D		
Fruitland		C-104	Electric Log								
Pictured Cliffs			C-122								
Cliff House		Ditr	Dfa								
Menefee		Datr	Dac								
Point Lookout		E/316.18									
Mancos											
Gallup											
Sanoslee											
Greenhorn											
Dakota											
Morrison											
Entrada											

P
o
o

Basin Dak Co. SJ S 9 T 27N R 9W UI Oper. Tenneco Oil Co. Lsa. Riddle Gas Unit A No. 1M

NSL-1353

S

30-045-25275

12-14-61

F. Loc. 1590/S; 570/E

Elev. 6170 GL

Spd.

Comp.

TD

PB

Casing S.

@

W

Sx.

Int.

@

W

Sx.

Pr.

@

W

Sx.

T.

@

Csg. Perf.

Prod. Stim.

T
R
A
N
S

I.P. BO/D MCF/D After Hrs. SICP PSI After Days GOR Grav. 1st Del. s

TOPS		NITD	X	Well Log	TEST DATA						
					Schd.	PC	Q	PW	PD	D	Ref.No.
Kirtland		C-103		Plot X							
Fruitland		C-104		Electric Log							
Pictured Cliffs				C-122							
Cliff House		Ditr		Dfa							
Menefee		Datr		Dac							
Point Lookout											
Mancos											
Gallup											
Sonotree											
Greenhorn											
Dakota											
Morrison											
Entrada											
		E/316.18									

P

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Blanco MV Co. SJ S 9 T 27N R 9W U I Oper. Tenneco Oil Co. Loc. Riddle Gas Unit A No. 1M

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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

30-045-25275

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Riddle Gas Unit A	
2. Name of Operator Tenneco Oil Company		9. Well No. 1M	
3. Address of Operator P. O. Box 3249, Englewood, CO 80155		10. Field and Pool, or Wildcat Basin Dakota, Mesaverde	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1590</u> FEET FROM THE <u>South</u> LINE AND <u>570'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>9</u> TWP. <u>27N</u> RGE. <u>9W</u> NMPM		12. County San Juan	
19. Proposed Depth 6840'		19A. Formation Dakota/Mesaverde	
20. Rotary or C.M. Rotary		21. Elevations (Show whether DF, RT, etc.) 6170' gr.	
21A. Kind & Status Plug. Bond General		21B. Drilling Contractor Four Corners	
22. Approx. Date Work will start Dec. 1981			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	36#	± 250'	Circ to surface	
8-3/4"	7"	23#	± 3550'	2 stg. circ sufficient amt. to	
6-1/4"	4-1/2"	10.5#, 11.6#	± 6835'	Circ cmt to liner top surface	

See attached drilling program.

Gas is dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES



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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Don H. Harrison Title Production Analyst Date 12/8/81

(This space for State Use)

SUPERVISOR DISTRICT # 3

APPROVED BY Frank J. Chazy TITLE DATE DEC 14 1981

CONDITIONS OF APPROVAL, IF ANY:

Hold C104 for NSL

OIL CONSERVATION DIVISION

P. O. BOX 2088

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-71

All distances must be from the outer boundaries of the Section.

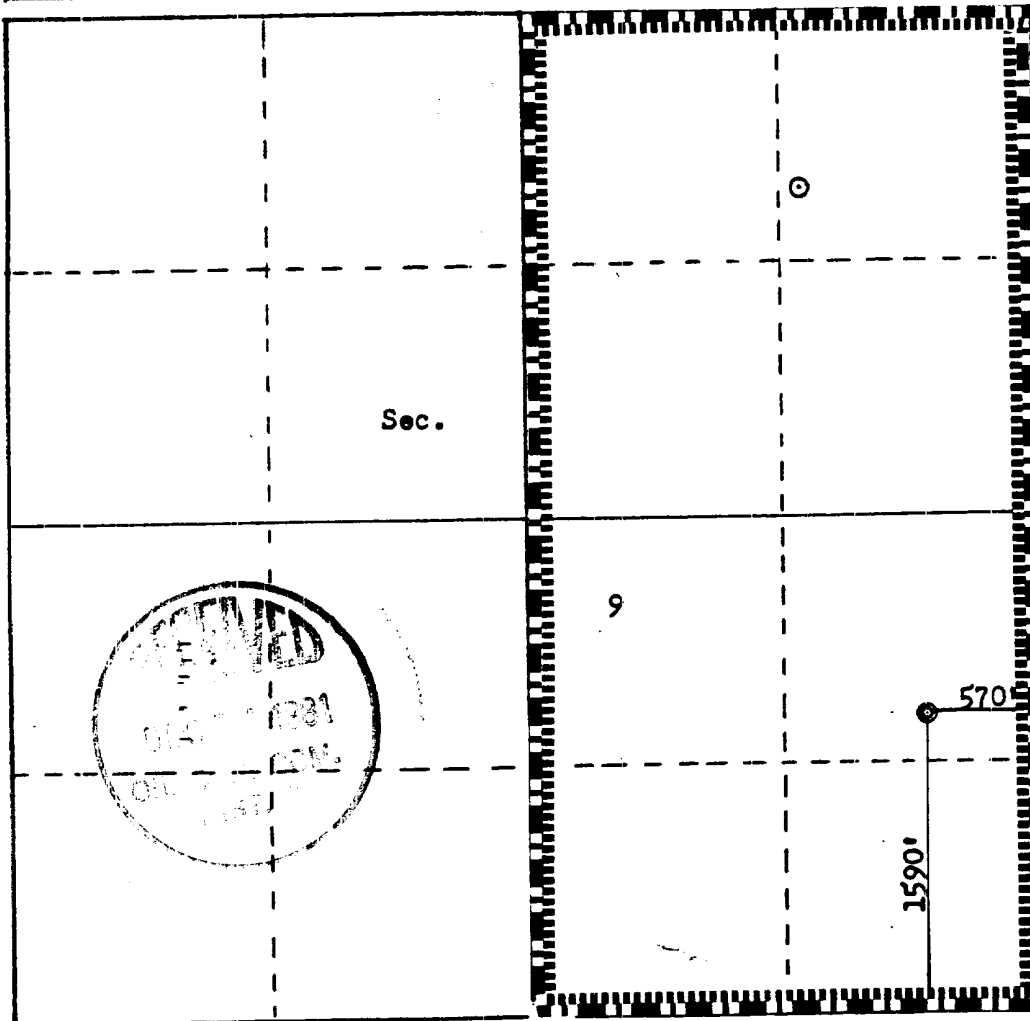
Operator TENNECO OIL COMPANY		Lease RIDDLE GAS UNIT "A"		Well No. 1M
Unit Letter I	Section 9	Township 27N	Range 9W	County San Juan
Actual Footage Location of Well: 1590 feet from the South line and 570 feet from the East line				
Ground Level Elev. 6158	Producing Formation Dakota/Mesaverde	Pool Basin / Blanco	Dedicated Acreage: E 316.18 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?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been 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.

Don H. Morrison

Name
Don H. Morrison

Position
Production Analyst

Company
Tenneco Oil Company

Date
November 3, 1981

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
February 2, 1981

Registered Professional Engineer
and Land Surveyor

Fred B. Kerr Jr.

Certificate No. **KERR, JR.**

3950

