

30-025-21365

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## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" 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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. Farm or Lease Name BESS	
2. Name of Operator TIPPERARY OIL & GAS CORPORATION				9. Well No. 2	
3. Address of Operator P. O. BOX 3179, MIDLAND, TX 79702				10. Field and Pool, or Wildcat N. BAGLEY PENN	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>20</u> TWP. <u>11S</u> RGE. <u>33E</u> NMMPM				12. County LEA	
19. Proposed Depth 10,800		19A. Formation Lower Penn		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4289' GL		21A. Kind & Status Plug. Bond Blanket		22. Approx. Date Work will start 6/1/81	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.50	300'	200	Circ
10-3/4"	8-5/8"	32.0	3750'	800	300'
7-7/8"	4-1/2"	11.6		400	8500'

Will use hydraulic operated BOP consisting of blind and pipe rams.  
No cores anticipated  
Perforating, stimulating and testing will be conducted as warranted.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 10/17/81  
UNLESS DRILLING UNDERWAY

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 M. L. Philley Title Petroleum Engineer Date 4-9-81

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE

CONDITIONS OF APPROVAL, IF ANY:

**NEW-MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
 Supersedes C-128  
 Effective 1-1-65

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

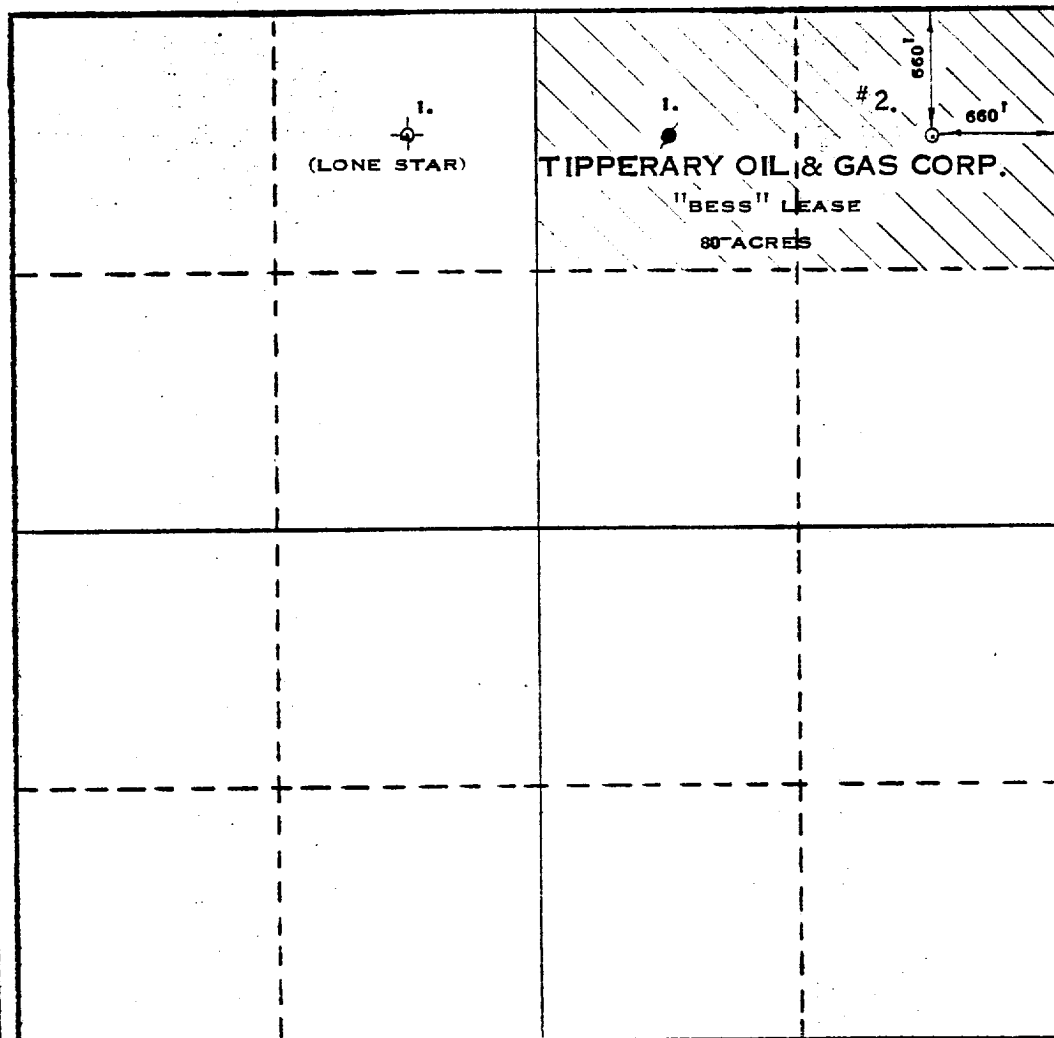
Operator <b>TIPPERARY OIL &amp; GAS CORPORATION</b>			Lease <b>BESS</b>		Well No. <b>2</b>
Unit Letter <b>"A"</b>	Section <b>-20</b>	Township <b>-11-S</b>	Range <b>-33-E</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>NORTH</b> line and <b>660</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>4289</b>	Producing Formation <b>ATOKA MORROW</b>		Pool <b>NORTH BAGLEY FIELD</b>		Dedicated Acreage: <b>80</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

*Mark A. Philpy*

Name **Mark A. Philpy**  
 Position **Petroleum Engineer**

Company **Tipperary Oil & Gas Corp.**

Date **April 15, 1981**

Date

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  
**JANUARY 31, 1981**

Registered Professional Engineer  
 and/or Land Surveyor

*Max A. Schumann Jr.*  
**MAX A. SCHUMANN JR.**

Certificate No.

**1510**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

OIL CONSERVATION DIV.

APR 14 '81

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OIL CONSERVATION DIV.

APR 16 '81

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