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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

JUL 15 3 45 PM '65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
OG 174	

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 type="checkbox"/> OTHER <input checked="" type="checkbox"/> Drilling		8. Farm or Lease Name "BC" State	
2. Name of Operator The Atlantic Refining Company		9. Well No. 1	
3. Address of Operator P. O. Box 1978, Roswell, New Mexico		10. Field and Pool, or Wildcat Undesignated-San Andres	
4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE 608.5' FEET FROM THE West LINE OF SEC. 31 TWP. 7-S RGE. 36-E NMPM		12. County Roosevelt	
19. Proposed Depth 4400'		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) To be reported	21A. Kind & Status Plug. Bond	21B. Drilling Contractor To be reported	22. Approx. Date Work will start 7-19-65

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	8-5/8	24	350'	Circulate	
7-7/8	4-1/2	9.5	4400'	250 sz	3400'

We propose to drill a well as shown above to test the producing capabilities of the San Andres formation. Two ram type blow out preventers will be used on all casing strings.

APPROVED FOR 90 DAYS UNLESS DRILLING COMMENCED,
EXPIRES Oct 15 65

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 P. D. Lutes Title District Drilling Supervisor Date July 14, 1965

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-162
Supersedes C-128
Effective 1-4-65

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

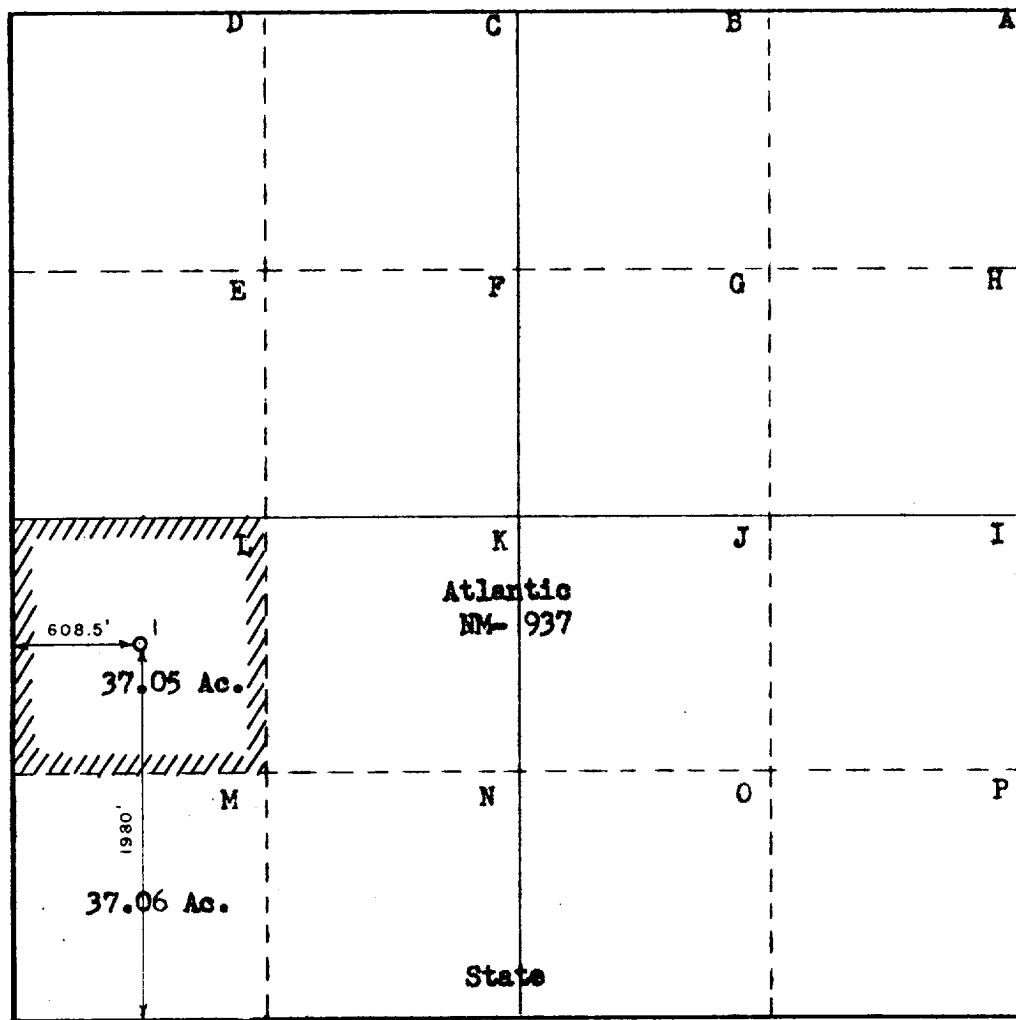
Operator THE ATLANTIC REFINING COMPANY			Lease BC-STATE 3-45 PM '65		Well No. 1
Unit Letter L	Section 31	Township 7 South	Range 36 East	County Roosevelt	
Actual Footage Location of Well: 608.5 feet from the West line and 1980 feet from the South line					
Ground Level Elev.	Producing Formation San Andres		Pool Undesignated	Dedicated Acreage: 37.05 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.

Name
Clinton J. Smith
Position
Staff Landman
Company
The Atlantic Refining Co.
Date
July 12, 1965

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
July 9, 1965

R. A. Waterhouse, Surveyor
The Atlantic Refining Company

R. A. Waterhouse

PAIO-1417

