

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION MISCELLANEOUS REPORTS ON WELLS

FORM C-103  
(Rev 3-55)

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company BTA Oil Producers		Address 104 South Pecos, Midland, Texas			
Lease Shell 672 Ltd.	Well No. 1	Unit Letter G	Section 30	Township 9-S	Range 33-E
Date Work Performed 7/10/67	Pool Undesignated - Penn.		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☒ Beginning Drilling Operations   
 ☐ Casing Test and Cement Job   
 ☐ Other (Explain):  
☐ Plugging   
 ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

7/9/67: Spudded well @ 5:30 p.m. MDT.  
 7/9/67: Drilled 17-1/2" hole in red beds to 370'.  
 7/10/67: Cemented 12-3/4" 33.38# surface casing @ 370' w/375 sx. common cement.  
 Cement circulated. Plug down @ 2:15 a.m. MDT  
 7/10/67: Drilled out cement to 365' and tested casing to 1000 psi O.K. @ 8:30 p.m.  
 Started drilling 11" hole.

Witnessed by Mr. Bob Pinson	Position Tool Pusher	Company Moran Oil Prod. & Drlg. Corp.
--------------------------------	-------------------------	--

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

### ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

### RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

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

OIL CONSERVATION COMMISSION

Approved by

Name

Title

Position

Date

Company

Engineer

BTA Oil Producers

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

# 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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name SHELL 672 LTD.	
2. Name of Operator BTA Oil Producers		9. Well No. 1	
3. Address of Operator 104 South Pecos, Midland, Texas		10. Field and Pool, or Wildcat Undesignated - Penn.	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1955'</u> FEET FROM THE <u>North</u> LINE AND <u>1955</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>30</u> TWP. <u>9-S</u> RGE. <u>33-E</u> NMPM		12. County Lea	
19. Proposed Depth 9200'		19A. Formation Penn. Bough "C"	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4361' GL	
21A. Kind & Status Plug. Bond Blanket - On File		21B. Drilling Contractor Moran Oil Prod. & Drilg. Corp.	
22. Approx. Date Work will start June 28, 1967			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	33.38#	370'	375	Surface
11"	8-5/8"	24# & 28#	3670'	400	1550'
7-7/8"	4-1/2"	11.6#	9200'	300	8000'

Expires 9-27-67

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.D. Frazier Title Engineer Date 6/26/67

(This space for State Use)

APPROVED BY Joe L. Himes TITLE  DATE

CONDITIONS OF APPROVAL, IF ANY:

**NEW ! ICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

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

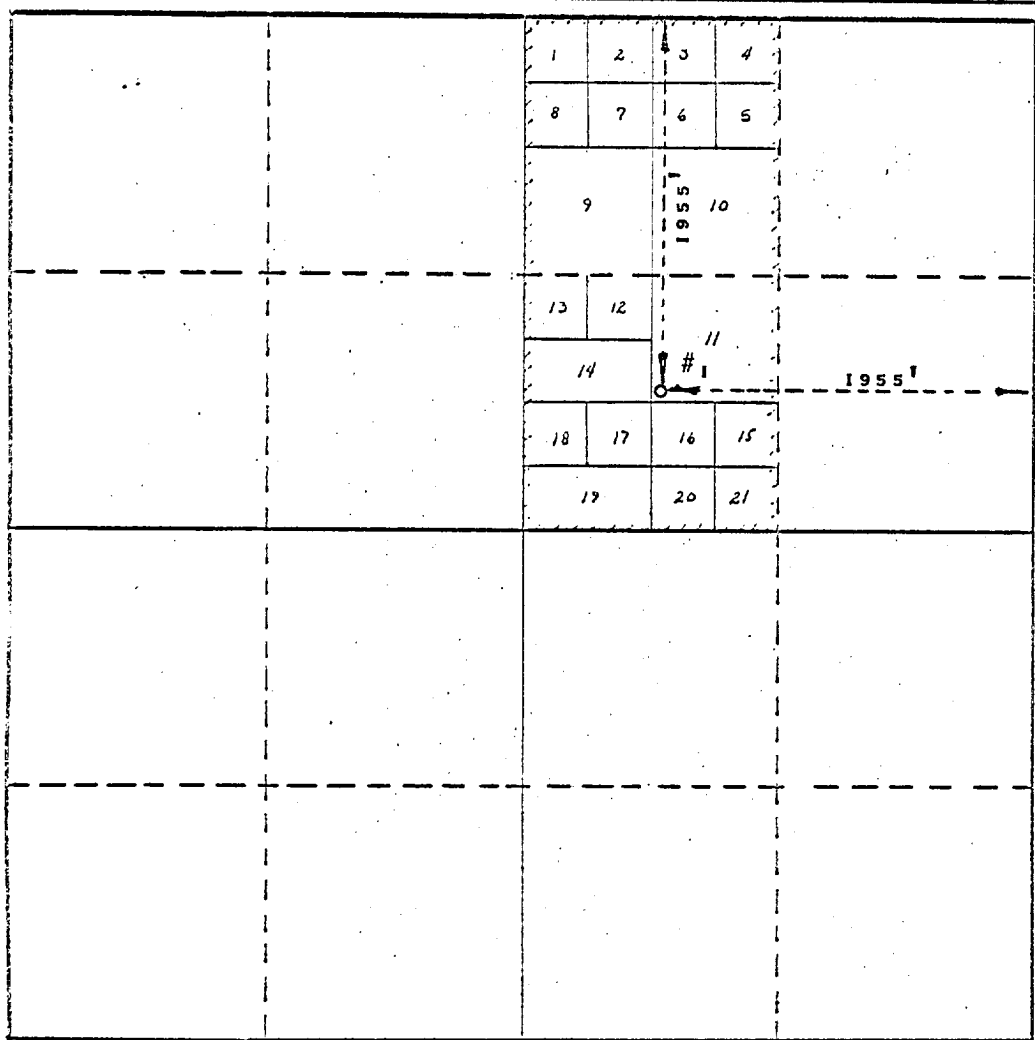
Operator <b>BTA Oil Producers</b>			Lease <b>Shell 672 Ltd.</b>		Well No. <b>1</b>
Unit Letter <b>G</b>	Section <b>30</b>	Township <b>9-S</b>	Range <b>33-E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1955</b> feet from the <b>North</b> line and <b>1955</b> feet from the <b>East</b> line					
Ground Level Elev: <b>4361' GL</b>	Producing Formation <b>Penn. (Bough "C")</b>		Pool <b>Undesignated</b>		Dedicated Acreage: <b>80</b> 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). See reverse side for identification.
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 Declaration of Pooling

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.



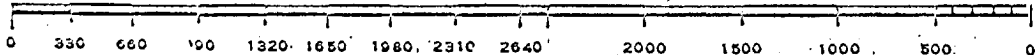
**CERTIFICATION**

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


Name <i>Max A. Schumann Jr.</i>
Position <b>Engineer</b>
Company <b>BTA Oil Producers</b>
Date <b>June 26, 1967</b>

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 <b>JUNE 26, 1967</b>
Registered Professional Engineer and/or Land Surveyor <i>Max A. Schumann Jr.</i> <b>MAX A. SCHUMANN JR.</b>
Certificate No. <b>1510</b>



LEASE NO.	DESCRIPTION OF PROPERTY	TRACT NO.
1.	S/2 SW/4 SW/4 NE/4 - full int. lease - 5 acres *Rena Cross and husband Charles N. Cross	19
2.	NE/4 SW/4 SW/4 NE/4 - full int. lease - 2.5 acres *Patrick F. Murphy and wife, Mrs. Pat Murphy	17
3.	SE/4 NE/4 NW/4 NE/4 - full int. lease - 2.5 acres *E. A. Fraiberg and wife, Edith Fraiberg	5
4.	SW/4 NW/4 NE/4 - full int. lease - 10 acres *Hattie E. Weston, a widow	9
5.	NE/4 NE/4 NW/4 NE/4 - 2.50 acres - full int. SW/4 NW/4 NW/4 NE/4 - full int. lease - 2.50 acres NW/4 NW/4 SW/4 NE/4 - full int. lease - 2.50 acres *Jack W. Cash, a single man	4 8 13
6.	NE/4 NW/4 SW/4 NE/4 - full interest lease - 2.5 acres *Nellie A. Gilluly, a widow	12
7.	NW/4 SW/4 SW/4 NE/4 - full interest lease - 2.5 acres *Eva L. Kann	18
8.	SE/4 SE/4 SW/4 NE/4 - full interest lease - 2.5 acres *Rosalie B. Anderson and husband, Gustaf F. Anderson	21
9.	SE/4 NW/4 NE/4 - full interest lease - 10 acres *Herman Mendler, a widower	10
10.	NW/4 NW/4 NW/4 NE/4 - full interest lease - 2.5 acres *Herman C. Engebrecht and wife, Catherine Engebrecht	1
11.	SW/4 SE/2 SW/4 NE/4 - full interest lease - 2.5 acres *Jack W. Cash, a single man who has never been married	20
12.	NE/4 NW/4 NW/4 NE/4 - full interest lease 2.5 acres *A. M. Edwards and wife, Ruth Alice Edwards	2
13.	NE/4 SW/4 NE/4 - full interest lease - 10 acres *Louis Fishman, a widower	11
14.	NW/4 NE/4 NW/4 NE/4 - 2.5 acres SE/4 NW/4 NW/4 NE/4 - 2.5 acres SW/4 NE/4 NW/4 NE/4 - 2.5 acres S/2 NW/4 SW/4 NE/4 - 5.0 acres NE/4 SE/4 SW/4 NE/4 - 2.5 acres NW/4 SE/4 SW/4 NE/4 - 2.5 acres *Shell Oil Company (a Delaware corporation)	3 6 7 14 15 16

 WORKING INTEREST - BTA Oil Producers

All Tracts

\* Lessor - Royalty Interests