

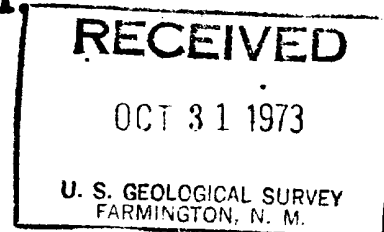
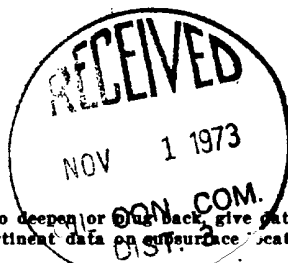
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		
2. 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"/>		
3. NAME OF OPERATOR Petroleum Corporation of Texas		
4. ADDRESS OF OPERATOR P. O. Box 911, Breckenridge, Texas 76024		
5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1450' FSL, 1850' FWL At proposed prod. zone Same		
6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*		
7. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1450'		
8. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 650'		
9. NO. OF ACRES IN LEASE --		
10. PROPOSED DEPTH 2870'		
11. NO. OF ACRES ASSIGNED TO THIS WELL 160 Acres		
12. ROTARY OR CABLE TOOLS Rotary		
13. APPROX. DATE WORK WILL START* 11-15-73		
14. ELEVATIONS (Show whether DF, RT, GR, etc.) 6715 GR		
15. 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	24.0	150	125 sxs
7-7/8	4-1/2	9.50	2870	100 sxs

It is proposed to drill this well with rotary tools using drilling mud for circulation through the Pictured Cliffs Formation. All possible production intervals in the Pictured Cliffs will be completed. This well is intended to be a replacement well for the Marron "A" No. 1, SE/4SW/4, Section 27-T27N-R8W. The SW/4 of Section 27 is dedicated to this well.



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 preventer program, if any.

24. For: **Petroleum Corporation of Texas**
SIGNED Swell N. Walsh TITLE **Petroleum Engineer** DATE **October 29, 1973**
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY Swell TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*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 Petroleum Corporation of Texas			Lease Marron "A"		Well No 1-Y
Unit Letter K	Section 27	Township 27 North	Range 8 West	County San Juan	
Actual Footage Location of Well:					
1450 feet from the		South	line and	1850 feet from the	West line
Ground Level Elev. 6715	Producing Formation Pictured Cliffs		Pool So. Blanco P C.	Dedicated Acreage: 160 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 communization, 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 consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communization, 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 knowledge and belief.

Ewell N. Walsh
Name _____

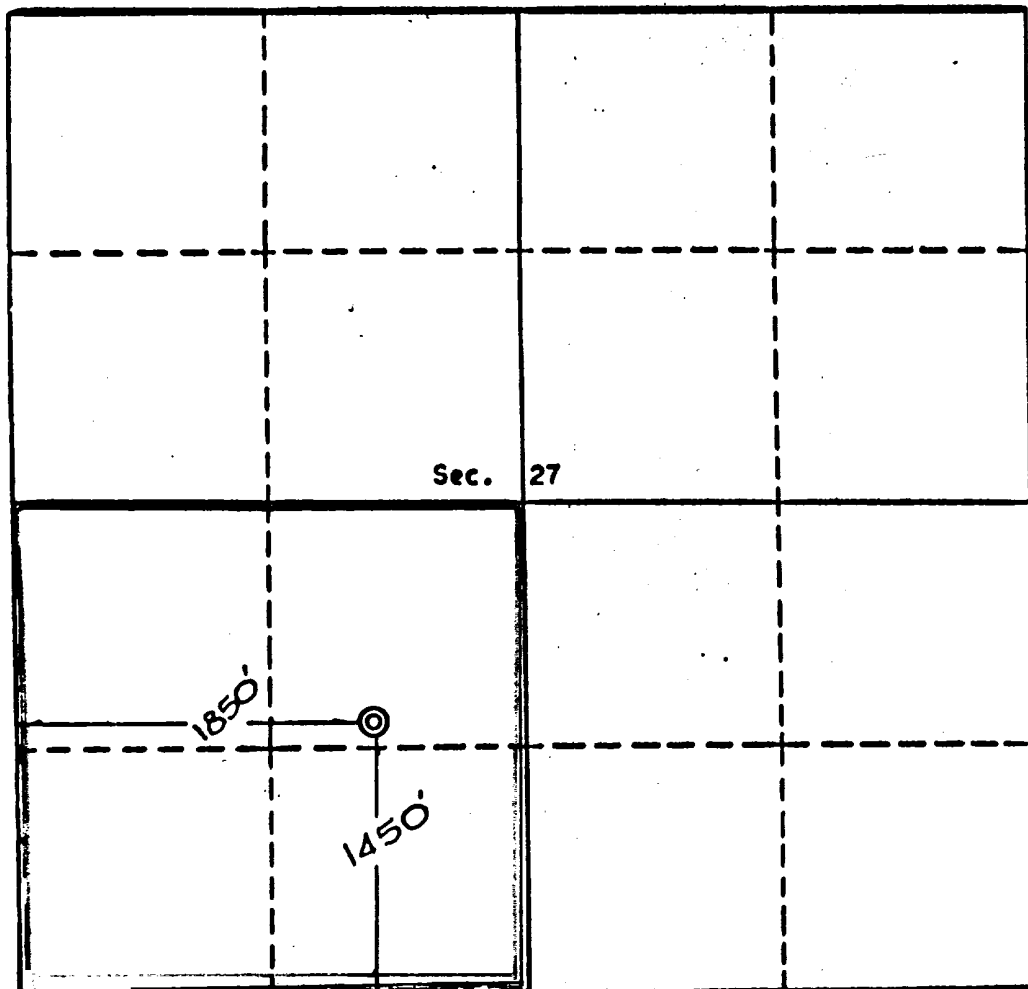
Ewell N. Walsh
Position **Petr. Engr. Consultant**
For: **Petroleum Corp. of Texas**
Company _____

October 29, 1973
Date _____

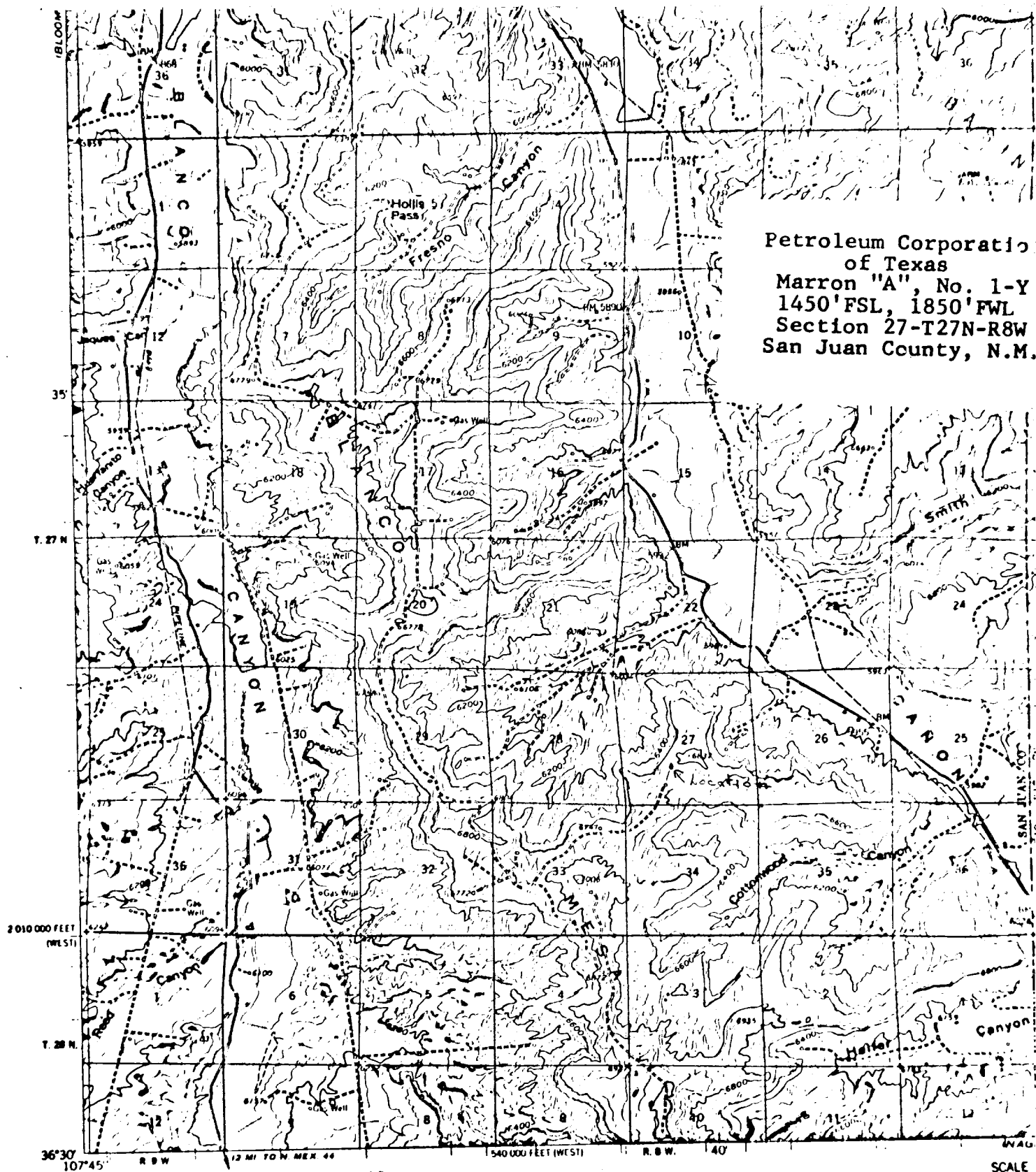
I hereby certify that the well location shown on this plat was plotted from field notes of not surveys made by me or under my supervision, that this same is true and correct to the best of knowledge and belief.

Date Surveyed: **October 13, 1973**
Registered Professional Engineer
and/or Land Surveyor

E. V. Echohawk
Certificate No. **3602**
E. V. Echohawk LS



Scale, 1 Inch = 1,000 feet



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1955 Field checked 1959

Polyconic projection 1927 North American datum
10 000 foot grid based on New Mexico coordinate system,
west and central zones
1000 meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

THIS MAP COMPLETES WITH NATH
FOR SALE BY U.S. GEOLOGICAL SURVEY, DEN
A FOLDER DESCRIBING TOPOGRAPHIC MAP

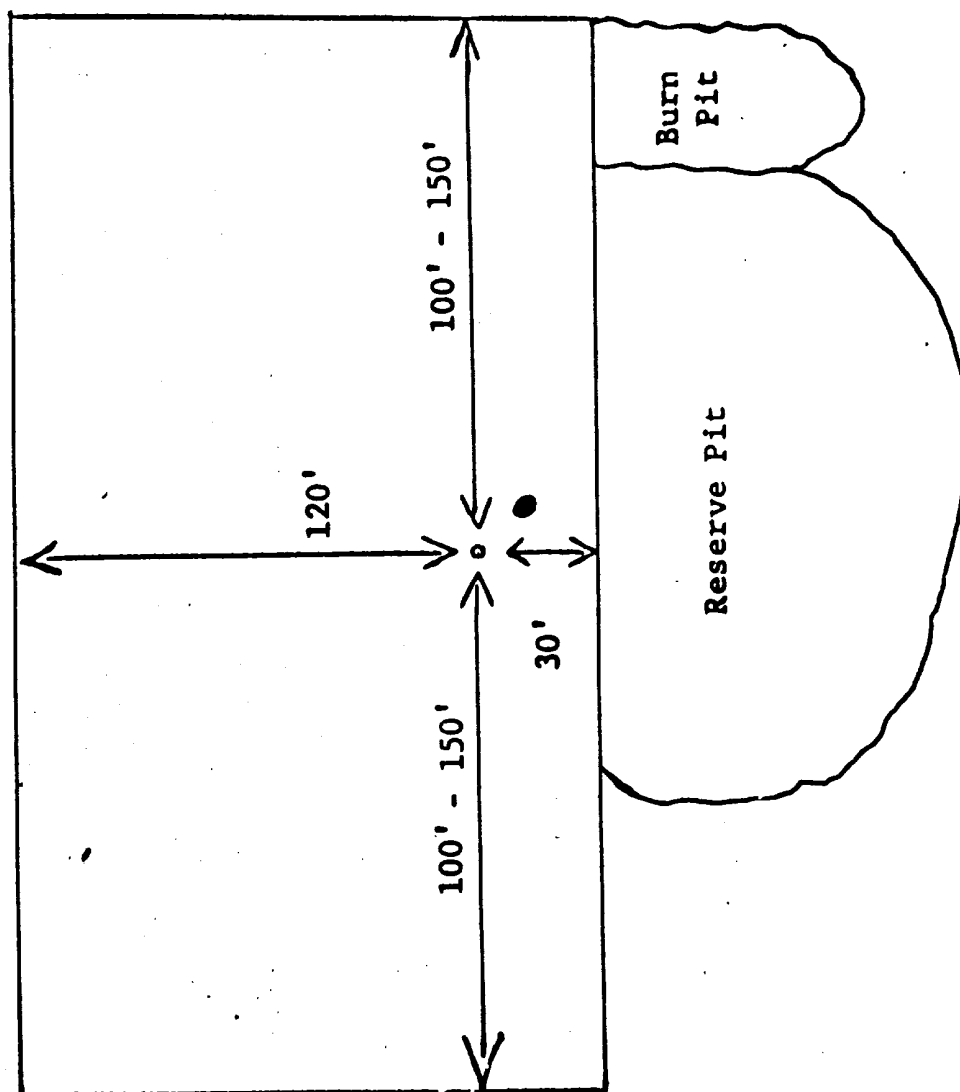
DEVELOPMENT PLAN

PETROLEUM CORPORATION OF TEXAS
MARRON "A" NO. 1-Y

1. Existing roads shown on attached plat.
2. Planned access from existing road is approximately 650' to new location.
3. Location - Marron "A", No. 1-Y.
1450' FSL, 1850' FWL
Section 27-T27N-R8W
San Juan County, New Mexico
4. It is intended for this well to be a replacement well.
5. Production equipment or storage facilities proposed for the well will be installed on location.
6. Water will be obtained from Large Canyon Water Hole located in Section 26-T29N-R9W.
7. Waste materials will be buried on location or in reserve pit.
8. No permanent camp is planned. A trailer house will be used on location during drilling process.
9. No airstrip proposed.
10. See attached plat for layout.
11. Pits will be filled, location cleaned up, and area not in use for producing well will be reseeded using broadcast method of planting.

DEVELOPMENT PLAN
Petroleum Corporation of Texas
Marron "A", No. 1-Y
1450' FSL, 1850' FWL, Section 27-T27N-R8W
San Juan County, New Mexico

PROPOSED LOCATION LAYOUT



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM-03604
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR
Petroleum Corporation of Texas

3. ADDRESS OF OPERATOR
P. O. Box 911, Breckenridge, Texas 76024

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface
1450'FSL, 1850'FWL

14. PERMIT NO.
15. ELEVATIONS (Show whether DF, RT, GR, etc.)
6715'GR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Marron "A"

9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT
So. Blanco P. C.

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Sec. 27-T27N-R8W
N.M.P.M.

12. COUNTY OR PARISH
San Juan
13. STATE
New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Well Name Change

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

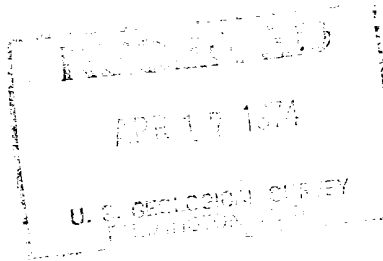
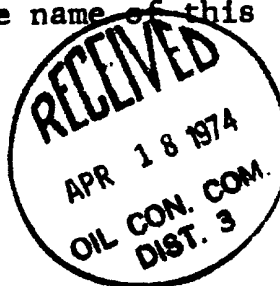
X

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

As per NMOCC Memorandum No. 2-65, the name of this well is changed:

From: Marron "A" No. 1-Y

To: Marron "A" No. 2



For: Petroleum Corporation of Texas

18. I hereby certify that the foregoing is true and correct

SIGNED

Ewell N. Walsh, P. E.

TITLE

President, Walsh Engineering

& Production Corporation

DATE April 16, 1974

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side