SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

30 -042 - 23462 5. LEASE DESIGNATION AND SERIAL NO. SF 078476

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK DRILL & DEEPEN DEEPE							
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$\frac{12-3/4}{6-3/4}$ $\frac{370}{4-1/2}$ $\frac{3900}{9.5}$ $\frac{500}{500}$ sx.							
6-3/4 4-1/2 9.5 3900 500 sx.							
그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그							
Selectively perforate and sandwater fracture the Chacra formation.							
A 3000 psi WP and 6000 psi test double gate preventer equipped with							
blind and pipe rams will be used for blow out prevention on this well in the state of the state							
This gas is dedicated.							
This gas is dedicated.							
100000000000000000000000000000000000000							
SW/4 of Section 13 is dedicated to this well. APR							
CICAL SULT							
GEOGRAPHICAL CONT.							
1 n. EVBW							
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive and proposed new proposed new proposed new proposed new productive and proposed new productive and proposed new proposed new proposed new productive and prod							
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. It proposal is to determine the data on subsurface locations and measured and true vertical depths. Give bl greventer program, if any.							
24.							
Della Durier A-6-7:							
SIGNED TITLE							
(This space for Federal or State office use)							
PERMIT NO APPROVAL DATE							
APPROVED BY DATE							
CONDITIONS OF APPROVAL, IF ANY:							
of South							

*See Instructions On Reverse Side

MILLIOCC

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

FORM 24-11

All distances must be from the outer boundaries of the Section. FEDERAL "E" Township Unit Letter 27N K 8W San Juan Actual Footage Location of Well: 1890 South feet from the Ground Level Elev: Producing Formation Dedicated Acreage 6570 160 Chacra 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? If answer is "yes," type of consolidation _ Yes 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 Commis-CERTIFICATION 25971 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Position Company Date Sec. 13 shown on this plat was plotted from field nates of actual surveys made by me or under my supervision, and that the same 15901 knowledge and belief. Date Surveyed 25961 25961

OPERATIONS PLAN Federal E 3-C

I. Location:

II. Field: Largo Chacra Elevation: 6570' GR

Geology:

A. Formation Tops: Ojo Alamo 1260'
Kirkland 2250'
Picture Cliffs 2990'
Lewis 3075'
Chacra 3925'
TOTAL DEPTH 3900'

. B. Logging Program: IES and GR - NDL

C. Coring Program: None

D. Natural Gauges: Will record all gauges in daily drilling report.

III. Drilling:

A. Mud Program: Mud from surface to TD.

IV. Materials:

Α.	Casing Program:	Hole Size	Depth	Casing Size	Weight
	-	12-3/4"	150'	8-5/8"	23#
		6-3/4"	3900 '	4-1/2"	9.5#

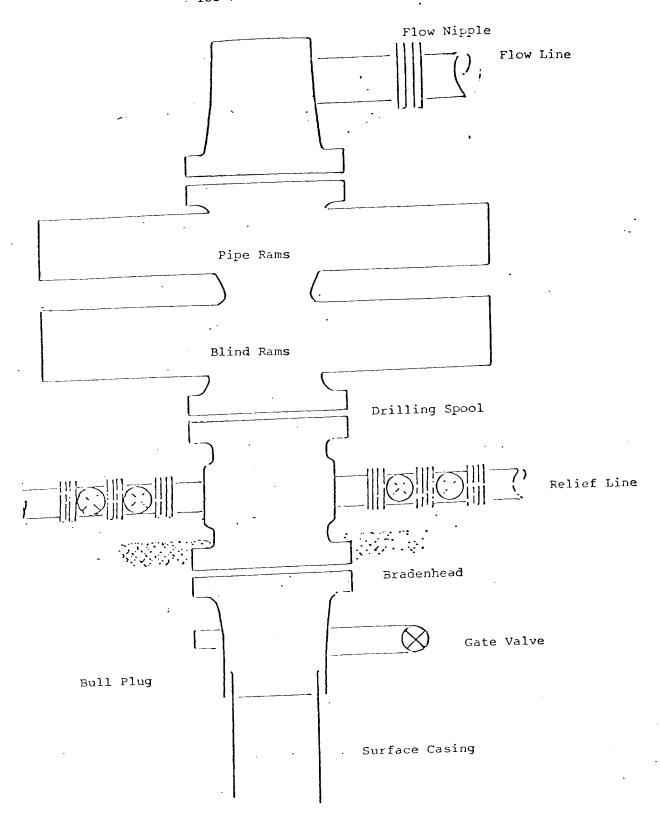
- B. Float Equipment: 8-5/8" surface casing Larkin guide shoe.
- C. Tubing: 3900' of 1-1/4" I.J. with B & R seating mipple on bottom of string.
- D. Wellhead Equipment: Casing head rector type "R" Nom 8" Body x 8-5/8" od. Female.

V. Cementing:

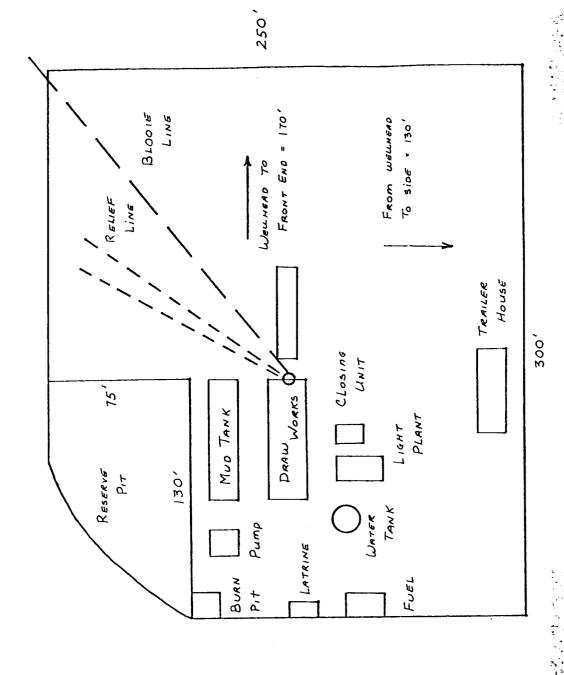
8-5/8' surface casing - use 100 sx and circulate to surface.

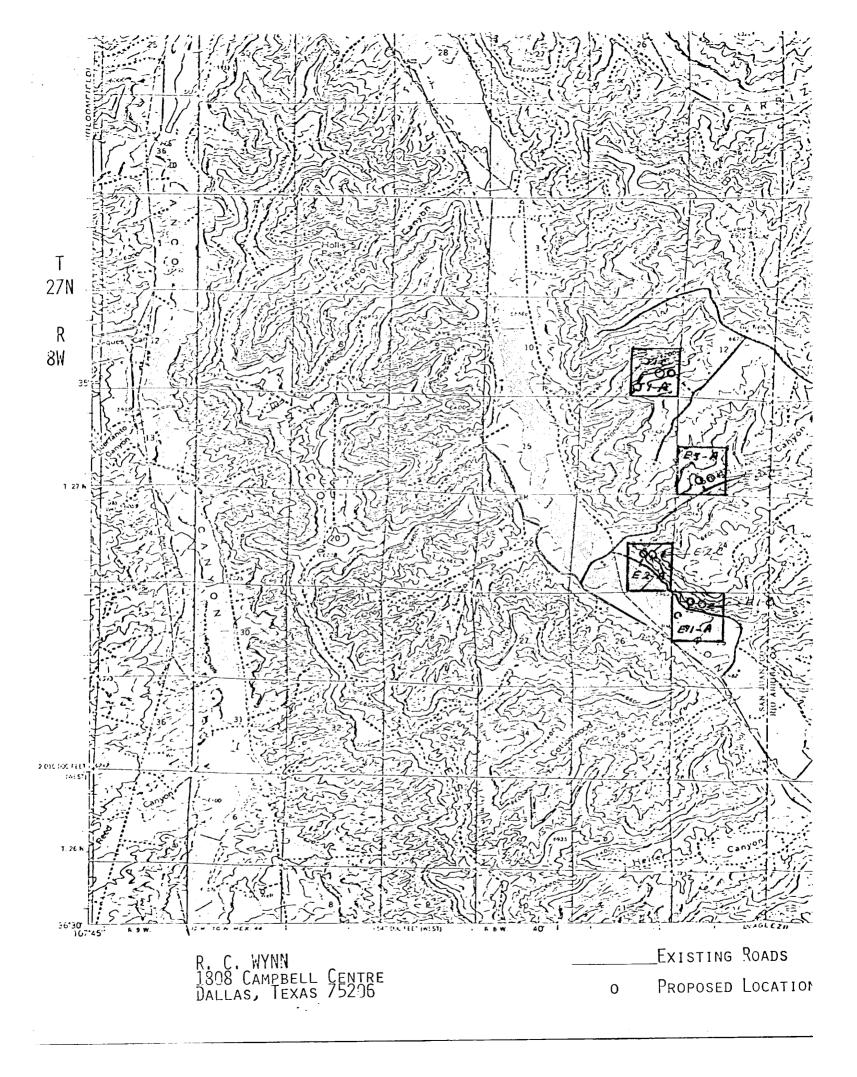
4-1/2" producting casing - use 368 sx and circulate to surface.

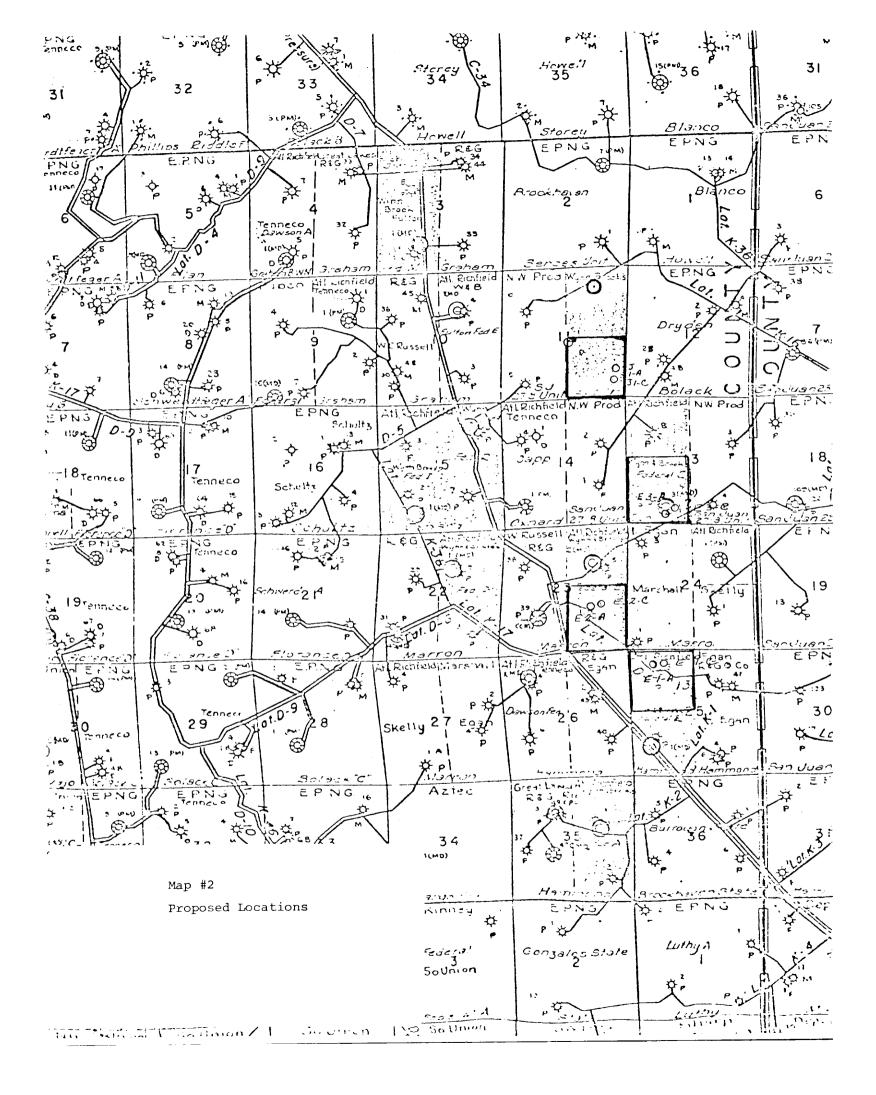
for Chacra Well



Series 900 Double Gate BOP, rated at 3000 psi Working Pressure. When gas drilling operations begin a Shaffer type 50 or equivalent rotating head is installed on top of the flow nipple and the flow line is converted into a blowie line.







Law Offices of R. G. Wynn

Suito 1808 Gamphell Gentro Dallas, Texas 75206

Multi-Point Surface Use Plan

Federal E 3-C

1. Existing Road -

Please refer to Map No. 1 which shows the existing roads. New roads which will be required have been marked on this map. All existing and new roads will be properly maintained during the duration of this project.

2. Planned Access Roads -

Please refer to Map No. 1. The grade of the access roads will be consistent with that of the local terrain. The road surface will not exceed twenty feet (20') in width. Upon completion of the project, the access road will be adequately drained to control soil erosion. Drainage facilities may include ditches, water bars, culverts or any other measure deemed necessary by trained Company personnel to insure proper drainage. Gates and/or cattleguards will be installed if necessary.

- 3. Location of Existing Wells-Please refer to Map No. 2.
- 4. Location of Tank Batteries, Production Facilities, and Production Gathering Service Lines - Please refer to Maps No. 1 and No. 2. Map No. 2 shows the existing gas gathering lines. Map No. 1 shows the existing roads and new proposed access roads. All known production facilities are shown on these two maps.
- 5. Location and Type of Water Supply Water for the proposed project will be obtained from a water hole located at Largo Federal Canyon Well.
- 6. Source of Construction Materials No additional materials will be required to build either the access road or the proposed location.

7. Methods of Handling Waste Materials - All garbage and trash

materials will be put into a burn pit shown on the attached Location Plat No. 1. When clean-up operations are begun on the proposed project, the burn pit with its refuse will be buried to a depth of at least three feet (3'). A latrine, the location of which is also shown on Plat No. 1 will be provided for human waste. If large amounts of liquids are left in the reserve pit after completion of the project, the pit will be fenced until the liquids have had adequate time to dry. The location clean-up will not take place until such time as the reserve pit can be properly covered over to prevent run-off from carrying any of these materials into the watershed. No earthen pit will be located on natural drainages; all earthen pits will be so constructed as to prevent leakage from occurring.

8. Ancillary Facilities -

No camps or airstrips will be associated with this project.

9. Wellsite Layout -

Please refer to the attached Plat No. 1.

10. Plans for Restoration of the Surface - After completion of the proposed project, the location will be cleaned and leveled. The location will be left in such a condition that will enable reseeding operations to be carried out. Seed Mixture #2 will be used. The reseeding operation will be performed during the time period set forth by the regulatory body. The location production equipment will be painted green (Federal Standard #595-34127).

11. Cther Information -

The terrain is bottom lands intermittent dry wash cover with sage brush and juniper trees. Cottontail rabbits are the only wildlife seen on site.

- 12. Operator's Representative R. C. Wynn, 1808 Campbell Centre,
 Dallas, Texas 75206
- 13. Certification -

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by R. C. Wynn and his contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

April 6, 1979

R. C. WYNN

RCW/pw

Form	9-331
(May	1963)

UNITED STATES SUBMIT IN TRIPLICATE* Other instructions on reverse side) Form approved. Budget Bureau No. 42-R1424 5. Lease designation and serial no.

GEOLOGICAL SURVEY	SF_078476	
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.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
OIL GAS X OTHER	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR	8. FARM OR LEASE NAME	
AAA Operating Company, Inc.	Federal E	
3. ADDRESS OF OPERATOR	9. WELL NO.	
	6	
Suite 1808 Campbell Centre, Dallas, Texas 75206 Location of Well (Report location clearly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT	
See also space 17 below.) At surface		
	Largo Chacra 11. sec., T., R., M., OR BLK. AND	
1890' FSL and 1590' FWL	STRVEY OR AREA	
	Section 13-27N-8W	
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	
6760 GR	San Juan New Mexico	
6. Check Appropriate Box To Indicate Nature of Notice, Report, o	or Other Data	
NOTICE OF INTENTION TO:	SEQUENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REFAIRING WELL	
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL CHANGE PLANS (Other)		
(Other) Operator and Name Change X (Note: Report res	sults of multiple completion on Well ompletion Report and Log form.)	
17. DESCRIBE PROPOSED OR COMPLETED OFERATIONS (Clearly state all pertinent details, and give pertinent deproposed work. If well is directionally drilled, give subsurface locations and measured and true venent to this work.) •		
Change Operator from R. C. Wynn to AAA Operating Company, Inc.		
Change well name from Federal E 3-C to Federal E 6		
APR 18 1979 OIL CON. COM. OIL DIST. 3		
IS. I hereby certify that the foregoing is true and correct SIGNED TITLE President (This space for Federal or State office use) APPROVED BY	DATE	

*See Instructions on Reverse Side

nymocc