

RECEIVED
FEB 6 1990
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
Plains Petroleum Operating Company

3a. Area Code & Phone No.
915/683-4434

3. ADDRESS OF OPERATOR
415 W. Wall, Suite 2110 Midland, TX 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement(s).)
At surface
1980' FWL, 660' FSL
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
6 mi W of Bledsoe, TX

10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'

16. NO. OF ACRES IN LEASE
1800

17. NO. OF ACRES ASSIGNED TO THIS WELL
40

13. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1320'

19. PROPOSED DEPTH
4800'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
4001.1' GR

22. APPROX. DATE WORK WILL START*
As Soon As Possible

5. LEASE DESIGNATION AND SERIAL NO.
0509201

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Bluitt San Andres Unit 18

9. WELL NO.
14

10. FIELD AND POOL, OR WILDCAT
Bluitt San Andres Assoc.

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 18, T8S, R38E

12. COUNTY OR PARISH
Roosevelt

13. STATE
NM

23. PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	20#	K-55	ST&C	350'	225
7 7/8"	5 1/2"	14#	K-55	LT&C	4800'	1100

We propose to drill this well through the San Andres, and complete as a San Andres producer.

Mud Program: 0' - 350' Spud mud, FW, Gel
350'-4500' Brine & native mud, mud wt. 9.4-10.2 ppg, vis. 32-40, SW gel for logs

BOP: A 5000 psi Shaffer double hydraulic operated will be used and tested at installation, drill out, and each time they are removed or rearranged.

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. SIGNED Stephen D. Duen TITLE Operations Engineer DATE 1/29/90
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY S/Levi Deike, Acting TITLE Area Manager DATE MAR 21 1990

CONDITIONS OF APPROVAL, IF ANY:
APPROVAL OF THIS APPLICATION DOES NOT WARRANT OR CERTIFY THAT THE APPLICANT IS THE LEGAL OWNER OF THE RIGHTS TO THOSE RIGHTS IN THE SUBJECT LAND OR THAT THE APPLICANT HAS ACCESS ROAD OR PAD WITHOUT PAYMENT IN ADVANCE.
PLEASE BE ADVISED THAT THERE WILL BE NO EXCAVATION OF ANY OWNED MINERAL MATERIAL FOR CONSTRUCTION OF ACCESS ROAD OR PAD WITHOUT PAYMENT IN ADVANCE.
*See Instructions On Reverse Side
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false statement.

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator PLAINS PETROLEUM OPERATING CO.			Lease Bluitt San Andres Unit		Well No. 14
Unit Letter N	Section 18	Township 8South	Range 38 East	County Roosevelt	
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the West line					
Ground level Elev. 3989.2	Producing Formation San Andres		Pool Bluitt San Andres-Associated		Dedicated Acreage: 80 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 interest 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 interest, has been approved by the Division.

OPERATOR CERTIFICATION

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

Signature

James R. Sutherland

Printed Name

James R. Sutherland

Position

Operations Manager

Company

Plains Petroleum Oper. Co.

Date

1-25-90

SURVEYOR CERTIFICATION

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

1-25-90

Signature of

Professional Surveyor

NO.

676

REGISTERED

Professional Surveyor

CERTIFICATE NO.

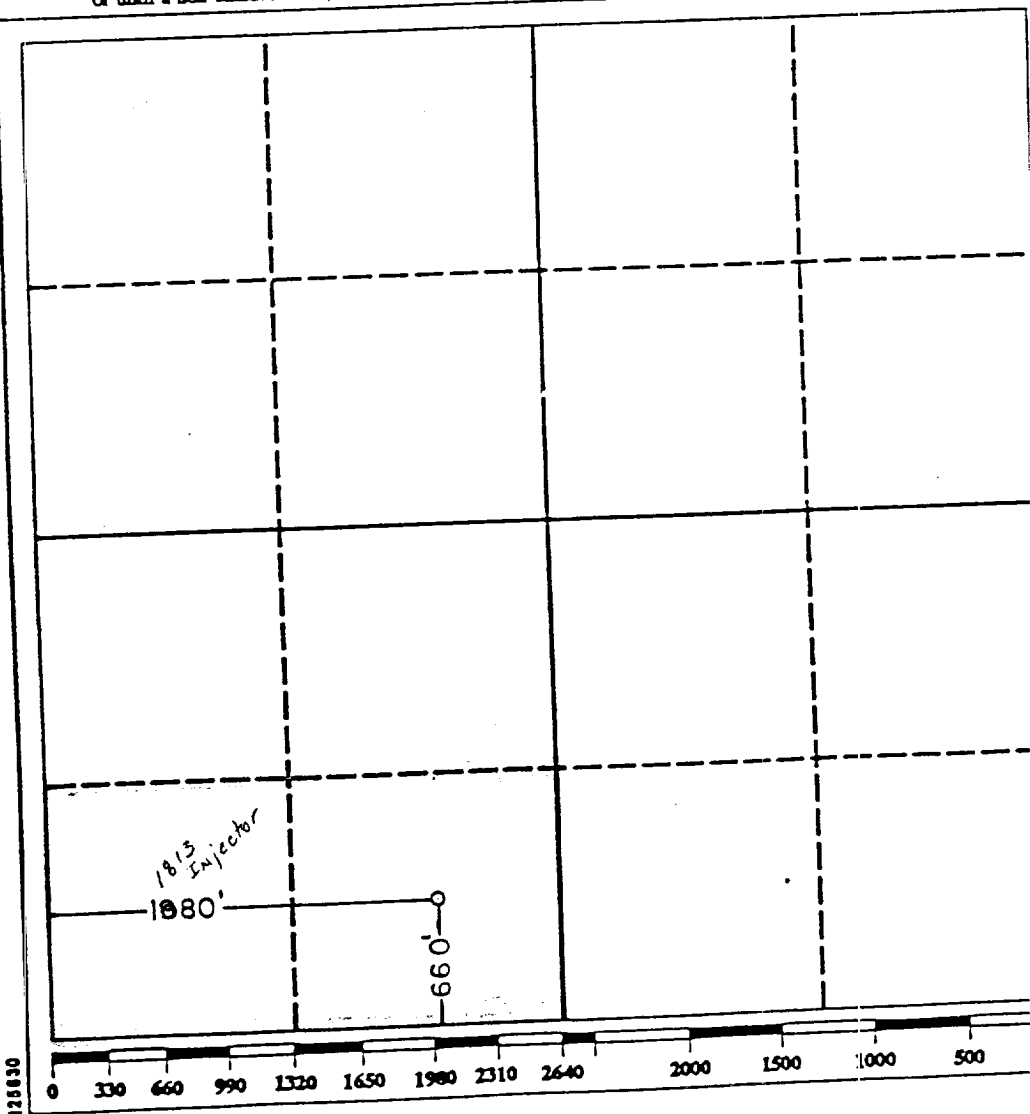
3239

JOHN W. WEST

BURTON EIDSON

676

3239



BIG 3

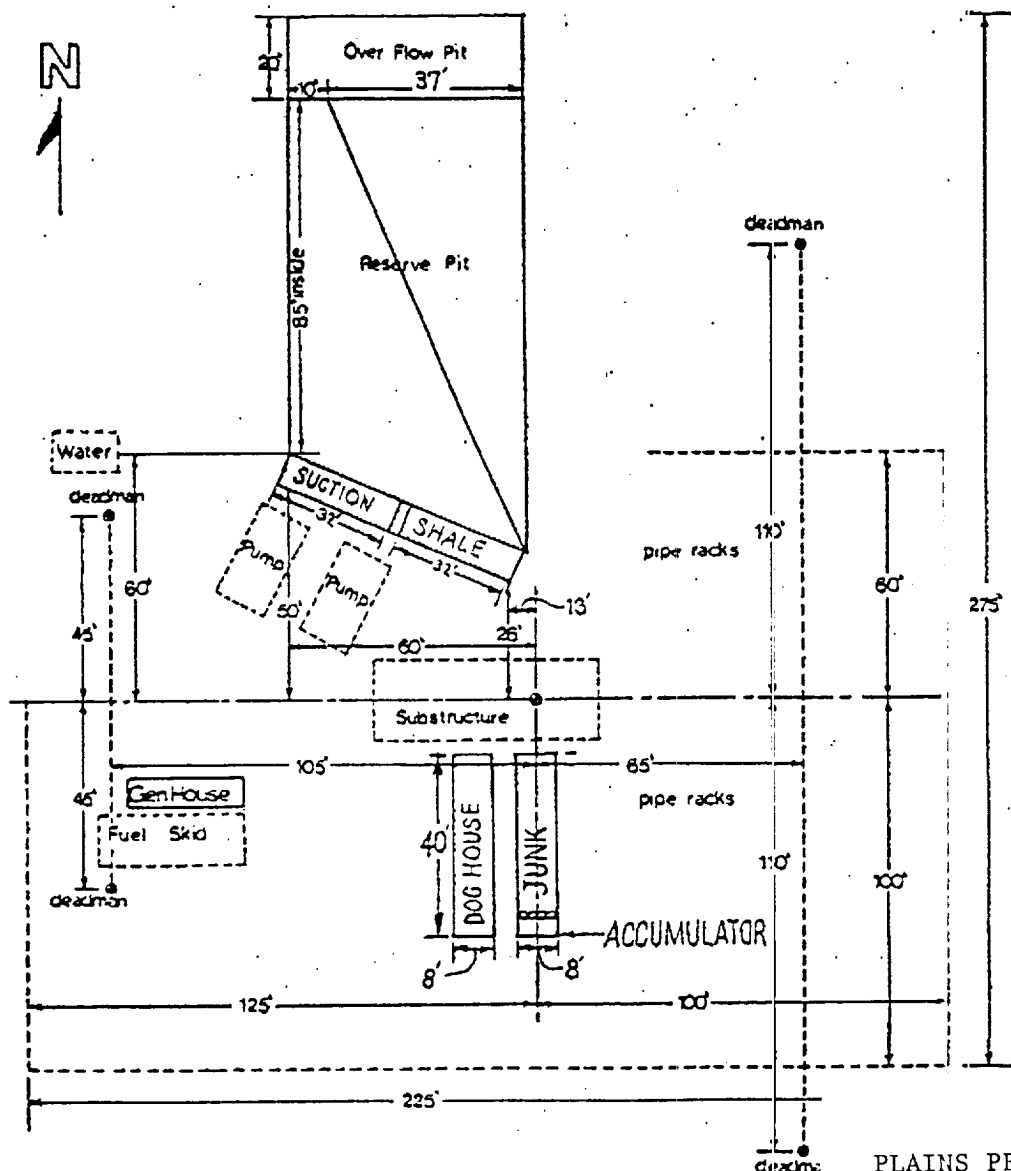
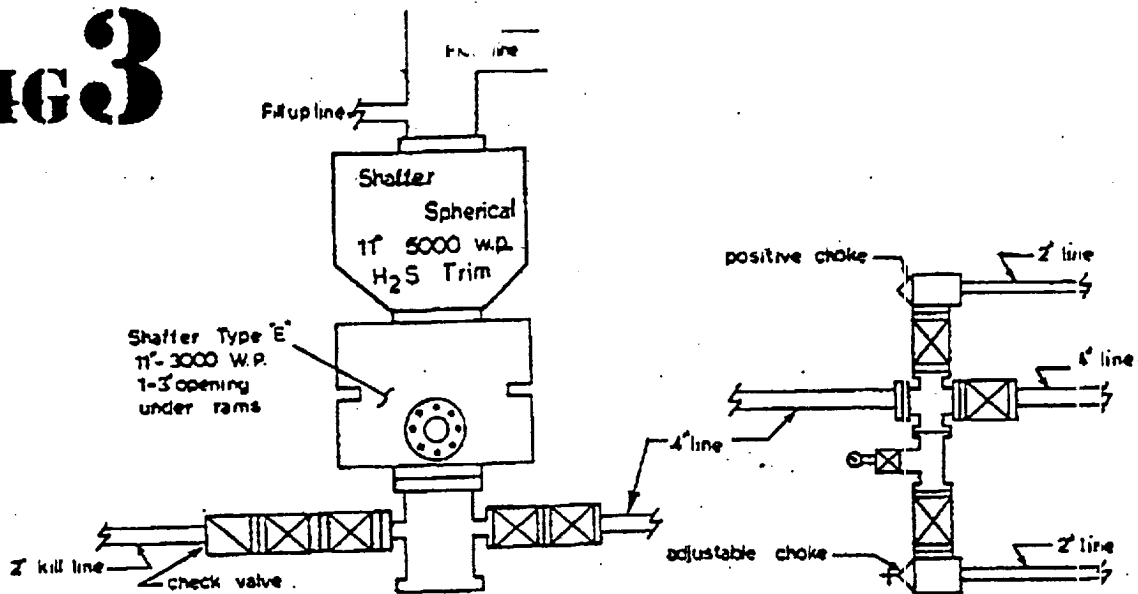


EXHIBIT "A"
 PLAINS PETROLEUM OPERATING CO.
 BLUETT SAN ANDRES UNIT 1814
 SEC. 18 T-8-S R-38-E
 ROOSEVLET CO., NM