

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

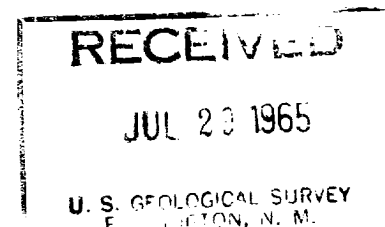
1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. Jicarilla Apache No. 35-A		
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache Indians		
2. NAME OF OPERATOR PAN AMERICAN PETROLEUM CORPORATION			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR P. O. Box 480, Farmington, New Mexico			8. FARM OR LEASE NAME Jicarilla No. 35-5 Gas Com		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 1850 FAL and 990 FAL At proposed prod. zone Same			9. WELL NO. 1		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 17 miles Southeast of Counsellors, New Mexico			10. FIELD AND POOL, OR WILDCAT Basin Dakota		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 990			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 31/4 22/4 Section 11		
16. NO. OF ACRES IN LEASE 640			12. COUNTY OR PARISH Rio Arriba		
17. NO. OF ACRES ASSIGNED TO THIS WELL 320			13. STATE New Mexico		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 860			19. PROPOSED DEPTH 7000'		
20. ROTARY OR CABLE TOOLS Rotary			21. APPROX. DATE WORK WILL START* July 28, 1965		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Will Report Later			22. APPROX. DATE WORK WILL START*		

23. 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#	350	250 Sacks
7-7/8"	4-1/2"	10.5#	7000'	1450 Sacks
*Stage collar set below base of Mesaverde				

Copies of location plat are attached.

Copies of any logs run will be furnished upon completion of well.

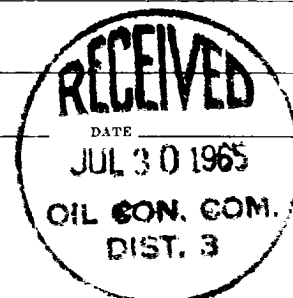


Verbal approval received 7-27-65 John Ward to Frank H. Hollingsworth

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. ORIGINAL SIGNED BY Fred L. Nabors, District Engineer
G. W. Eaton, Jr.
SIGNED _____ TITLE _____ DATE July 28, 1965
(This space for Federal or State office use)PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side



Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the road, ~~to~~ and the surveyed location of the well, ~~and any other required information, should be furnished when required by Federal or State agency offices.~~

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

JULY 27, 1965

PAN AMERICAN PETROLEUM CORPORATION

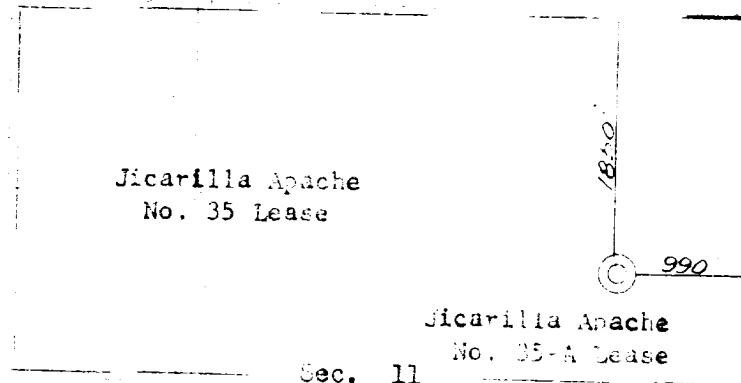
1850 THE NORTH 11,

RIO ARRIBA REPORT LATER
DAROTA

JICARILLA NO. 35-B GAS COM
24 NORTH, 5 WEST,
THE EAST
320
BASIN DAKOTA



PAN AMERICAN PETROLEUM CORP.
F. H. Hollingsworth
P. O. Box 480
Farmington, New Mexico



Ref. GLO plat dated November 4, 1882



July 23, 1965

James P. Lease

James P. Lease, M. Roy, Feb. 1960