Form 9-331 (May 1963)

## UNITED STATES SUBMIT IN TRIPLICATE\* DEPARTMENT OF THE INTERIOR (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1

2 1969

OCT

5.	EASE	DESIGNATION	AND	SERIAL	
	14-3	20-603-5	034	+	

0-01	00104		100	-V
GEOL	.OGICA	L 51	ソガマ	

Sold Airport Drive, Farmington, New Mexico - 87401  Towards or Dead (Report location clearly and in accordance with any State requirements.*  At surface 11 below.)  660' FML & 660' FSL  15. Markatona (Show whether Dr. W. OR. Co.)  15. Markatona (Show whether Dr. W. OR. Co.)  15. Markatona (Show whether Dr. W. OR. Co.)  16. Check Appropriate Box To Indicate New use of Notice, Report, or Other Data Notice or Influence on Influence o		6. F INDIAN, ALLOTTEE OR THEE NAME					
(No not use this form for proposals to delign or to design or play back to a different reservat.  The APPLICATION FOR PERMITS—" for each proposals.)  Navajo Tribal  T. STA COMMENSES SAUGE  S. SANG OR LEASE NAME  PAN AMERICAN PERFOLEIM CORPORATION  A device or Ordinary  PAN AMERICAN PERFOLEIM CORPORATION  A device or Ordinary  Sol Airport Drive, Farmington, New Mexico - 87401  Sol Airport Drive, Farmington, New	SUNDRY NOTICES AND REPORTS C	ON WELLS					
ONLY WAS DEFINED OF STREET  PAN AMERICAN PEROLEUM CORPORATION  Source of Correction  PAN AMERICAN PEROLEUM CORPORATION  Source of Correction  Source of Co	(Do not use this form for proposals to drill or to deepen or plug b	ack to a different reservoir.					
S. NAME OF CORRESPOND  PAN AMERICAN PETROLEUM CORPORATION  A ADMINIST OF COTABAGON  PAN AMERICAN PETROLEUM CORPORATION  A ADMINIST OF COTABAGON  SOL ASSPRENCE OF COTABAGON  SOL ASSPRENCE OF COTABAGON  A STATE OF COTABAGON  AND THE COMPANY OF THE COMPANY AND IN A STATE CORPORATION OF COMPANY OF CO	Use "APPLICATION FOR PERMIT—" for such pr						
NAME OF DEFAULT OF DEFAULT OF PARTICIPATION OR PORTATION  PAR AMERICAN PETROLEUM CORPORATION  Advanced or presentation  SOL Airport Divine, Farmington, New Mexico - 87401  Solve their state in Corport Resident chearly and in secondance with any State recidenment.  Solve their state 17 below.)  At surface.  660' FML & 660' FSL  18. FERMIT NO.  18. F	l.	1. MIL AUREBREAT MAKE					
PAN AMERICAN PETROLEUM CORPORATION  ADDRESS OF OFFICEROS  ADDRESS OF OFFICEROS  SOI ALTPORT Drive, Farmington, New Mexico - 87401  4. Increase of the part of the five of the part of the							
SAL SOLD SOLD AND PROPERTY OF STATE AND SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOL	2. NAME OF OPERATOR						
SAL SOLD SOLD AND PROPERTY OF STATE AND SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOL	PAN AMERICAN PETROLEUM CORPORATION	Navajo Tribal "U"					
The presence of the contents of the content of the	3. ADDRESS OF OPERATOR						
15. Controls or wints. (Report location clearly and in accordance with any State requirements.)  16. One Pann "D"  17. Securities of Notice, Report, or Other Date  16. Check Appropriate Box To Indicate Netwer of Notice, Report, or Other Date  16. Check Appropriate Box To Indicate Netwer of Notice, Report, or Other Date  16. Notice of inventors and any interest cashing practical states and or inventors and any interest of Notice, Report, or Other Date  17. Securities complete and some practical states of notice and some states of notice and some states	501 Airport Drive Ferminaton New Mexico	- 87401 9					
Tocito Domes Penn. "D"  11. Sec. 1. No. 11. Exercises (Show whicher by. st. on. eac.)  12. Sec. 1. No. 11. Sec. 1. Sec. 1. No. 11. Sec. 1. No.	JOI All port Dilve, Palmington, New Mexico	State requirements.* 10. FIELD AND POOL, OR WILDCAT					
11. SEC., E. B. M., OR RESEARCH SNY A SECTION 22, T-26-N. R-18-W. 12. COURTY OR RAINING 10. FEATURE 13. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERNATION TO:  TEST WATER SHOT-OFF PRACTURE THEAT SHOWS OR ARTHUR COMPLETE ADDRESSAL WILL. (COURTY OF RAINING WILL. (COURTY OF RAIN	See also space 17 below.)						
SWEAT OF ALLE SHOOL FILL SWEAT ON A MILE SWEAT	At surface						
14. PERMIT NO.  15. ELEVATIONS (Show whether Dr. Nr. on, etc.)  16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTENTION TO:  THAT WATER SHUTOFF  PRACTURE TREAT  SHOWLOA ALTER CANNO  MILITINE COMPLETE  SHOWLOA ALTER SHOWLOAD  ALTERINO CANSO  ALTERINO CANSO  ALTERINO CANSO  ALTERINO COMPLETE  SHOWLOAD ALTER CANNO  MILITINE COMPLETE  SHOWLOAD ALTER SHOWLOAD  ALTERINO CANSO  ALTER		SURVEY OR AREA					
15. ELECTRONS (Show whether Pr. et. On. etc.)  12. COUNTY OR PARKEL 15. EMATE  5639' Gr., 5652' RKB  Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTENTION TO:  THAT WATER SHOP-OFF  FRACTURE TREAT  SIDNET OR ACTIVE COMPLETE  MILITURE COMPLETE  MILITURE CASING  MILITURE COMPLETE  MILITURE CASING  MILITURE CASING  MILITURE COMPLETE  MILITURE CASING  MILITURE COMPLETE  MILITURE CASING  MILITURE COMPLETE  MILITURE CASING  MILITURE COMPLETE  MILITURE CASING  MILITURE CASING  MILITURE COMPLETE  MILITURE REPORT Results of multiple completion on Wolf Completion or Microst and Long form.)  (Other)  Complete on a Resonabletion Report and Long form.)  (Other)  Charts promoted work. If well is directionally drilled, give subsurface locations and measured and true vertical deaths for all markers and pomps pertinent to the work.]  The following work was performed on the above—mentioned well on August 27, 1969, to decrease water production and increase oil production:  1. Ran Lifetime Neutron Log.  2. Set Baker Model "K" cement retainer at 6177'.  3. Squeezed present perfs (6182-88 with 4 SPF) with 100 sacks Class "C" cement at 2200  4. Perforated 1' interval at 6164-65 with 4 SPF.  5. Washed perfs with 500 gallons 15% HCL.  6. Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BMPD.  Prior to repair, the well pumped 92 BOPD x 265 BMPD.  18. I beroy certify that the foregoing in true and correct  SONED AND THE PRESENCE	660' FWL & 660' FSL	SW/4 SW/4 Section 22,					
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTENTION TO:  TENT WATER SHOT-OFF  POLL OR ALTER CARINO  MATER REPORT OF:  PRACTURE TREAT  MATERING CARINO  MATER REPORT OF:  REPARENTS CARINO  ANA-DINNAENT  (Other)		T-26-N, R-18-W					
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTINTION TO:  TEAT WATER SHOT-OFF PULL OR ALTER CARING THEAT WATER SHOT-OFF PULL OR ALTER CARING ALTERIA MALE SHOT-OFF PULL OR ALTER CARING ALTERIA WATER SHOT-OFF PRACTURE TREAT MALE MALE CHANGE PLANS CHANGE REPORT TREATMENT OF REPARTING CARING ALTERIA MALE CHANGE PLANS	14. PERMIT NO. 15. ELEVATIONS (Show whether DF	RT, GR, etc.) 12. COUNTY OR PARISH 13. STATE					
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTENTION TO:  TEST WATER SHOT-OFF PULL OR ALTER CASING MILITIPE COMPLETE ALABANDAM MILITIPE CALIBRA MILITIPE COMPLETE ALABANDAM MILITIPE CALIBRA MILITIPE COMPLETE ALABANDAM MILITIPE CALIBRA MILITIPE CALIBRA MILITIPE COMPLETE ALABANDAM MILITIPE CALIBRA MATER SHOPT OF .  ALABANDAM MATER SHOPT OF .  ALABANDAM MATER SHOPT OF .  ALABANDAM MILITIPE CALIBRA MATER SHOPT MAT	5639' Gr. 5652'	RKB San Juan New Mexico					
NOTICE OF INTENTION TO:  THAT WATER SHOT-OFF PRACTURE THRAT  MICHIPLE COMPLETE SHOWLD CARDING MICHIPLE COMPLETE SHOWLD CARDING ALTER CARING MICHIPLE COMPLETE SHOWLD CARDING ALTERNAS (Clearly state all pertinent details, and give pertinent Report and log form.)  (Other) Completion or Recompletion on Wolf-Completion or Wolf-Completion or Recompletion on Wolf-Completion or Recompletion or Recomplet							
THE WATER SHOT-OFF PRACTURE TREAT SHOOT OF ACTORS HEADEN H	Check Appropriate Box To Indicate N	cature of Notice, Report, or Other Data					
PRACTURE TREAT SHOOT OF ACHUER	NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:					
PRACTURE TREAT SHOOT OF ACHUER		PROVIDENCE WELL					
SHOOT OR ACHDEE REPARS  (CHAPTER WRITE  (COTHET)  (COTHE	TEST WATER SHUT-OFF PULL OR ALTER CASING						
REPAIR WILL.  (Other)  (Other)	FRACTURE TREAT MULTIPLE COMPLETE						
(Other)  (Note: Report results of multiple completion on Well Completion of Recompletion on Well Completion of Recompletion on grown.)  17. DENSEMBLE FORWARD OF RECOMPLETED OFFERATIONS (Clearly state all necritical 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 comes performent to this work.)  The following work was performed on the above—mentioned well on August 27, 1969, to decrease water production and increase oil production:  1. Ran Lifetime Neutron Log.  2. Set Baker Model "K" cement retainer at 6177'.  3. Squeezed present perfs (6182-88 with 4 SPF) with 100 sacks Class "C" cement at 2200  4. Perforated 1' interval at 6164-65 with 4 SPF.  5. Washed perfs with 500 gallons 15% HCL.  6. Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.  Prior to repair, the well pumped 92 BOPD x 265 BWPD.	SHOOT OR ACIDIZE ABANDON*	SHOOTING OR ACIDIZING ABANDONMENT*					
17. DESCRIBE PROPERTY OF THE PROPERTY OF STORES.  18. I hereby certify that the foregoing is true and correct  SIGNED And S. C.	REPAIR WELL CHANGE PLANS						
The following work was performed on the above-mentioned well on August 27, 1969, to decrease water production and increase oil production:  1. Ran Lifetime Neutron Log.  2. Set Baker Model "K" cement retainer at 6177'.  3. Squeezed present perfs (6182-88 with 4 SPF) with 100 sacks Class "C" cement at 2200  4. Perforated 1' interval at 6164-65 with 4 SPF.  5. Washed perfs with 500 gallons 15% HCL.  6. Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.  Prior to repair, the well pumped 92 BOPD x 265 BWPD.	(Other)	Completion or Recompletion Report and Log form.)					
<ol> <li>Set Baker Model "K" cement retainer at 6177'.</li> <li>Squeezed present perfs (6182-88 with 4 SPF) with 100 sacks Class "C" cement at 2200</li> <li>Perforated 1' interval at 6164-65 with 4 SPF.</li> <li>Washed perfs with 500 gallons 15% HCL.</li> <li>Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.         Prior to repair, the well pumped 92 BOPD x 265 BWPD.     </li> <li>18. I hereby certify that the foregoing is true and correct SIGNED TITLE Petroleum Engineer DATE October 1, 1969</li> </ol>							
<ol> <li>Squeezed present perfs (6182-88 with 4 SPF) with 100 sacks Class "C" cement at 2200</li> <li>Perforated 1' interval at 6164-65 with 4 SPF.</li> <li>Washed perfs with 500 gallons 15% HCL.</li> <li>Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.         Prior to repair, the well pumped 92 BOPD x 265 BWPD.     </li> <li>18. I hereby certify that the foregoing is true and correct SIGNED TITLE Petroleum Engineer DATE October 1, 1969</li> </ol>	1. Ran Lifetime Neutron Log.						
<ol> <li>Perforated 1' interval at 6164-65 with 4 SPF.</li> <li>Washed perfs with 500 gallons 15% HCL.</li> <li>Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.         Prior to repair, the well pumped 92 BOPD x 265 BWPD.     </li> <li>18. I hereby certify that the foregoing is true and correct SIGNED TITLE Petroleum Engineer DATE October 1, 1969</li> </ol>	2. Set Baker Model "K" cement retainer at	6177'.					
5. Washed perfs with 500 gallons 15% HCL.  6. Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.  Prior to repair, the well pumped 92 BOPD x 265 BWPD.  18. I hereby certify that the foregoing is true and correct  SIGNED TITLE Petroleum Engineer DATE October 1, 1969	3. Squeezed present perfs (6182-88 with 4	SPF) with 100 sacks Class "C" cement at 2200 p					
6. Placed well on test and on 9-19-69 the well pumped 133 BOPD and 271 BWPD.  Prior to repair, the well pumped 92 BOPD x 265 BWPD.  18. I hereby certify that the foregoing is true and correct  SIGNED TITLE Petroleum Engineer DATE October 1, 1969	4. Perforated 1' interval at 6164-65 with 4 SPF.						
Prior to repair, the well pumped 92 BOPD x 265 BWPD.  18. I hereby certify that the foregoing is true and correct  SIGNED TITLE Petroleum Engineer DATE October 1, 1969	5. Washed perfs with 500 gallons 15% HCL.	5. Washed perfs with 500 gallons 15% HCL.					
SIGNED SIGNED Petroleum Engineer DATE October 1. 1969							
SIGNED Lipe Chica TITLE Petroleum Engineer DATE October 1. 1969							
SIGNED Lipo Chia TITLE Petroleum Engineer DATE October 1. 1969	10. I haraby couries that the foregoing in true and correct	<u> </u>					
SIGNED TITLE ECTO-Edit Inglinee BATS		* Salarian - Salarian					
	SIGNED TITLE TITLE	Petroleum Engineer DATE October 1, 1969					