Appendix part         (SUBMIT IN TRIPLICATE)         UNITED STATES	Lesse No. LC 062432 Unit Unit SON WELLS OF WATER SHUT-OFF OF SHOOTING OR ACIDIZING OF ALTERING CASING OF ALTERING CASING OF RE-DRILLING OR REPAIR OF ABANDONMENT HISTORY OF OTHER DATA OR OTHER DATA OTHER DATA OR OTHER	Interview composition       Apply a composition       Apply a composition       Apply a composition         Interview composition       Interview composition       Interview composition       Interview composition       Interview composition         Interview composition       Interview composition       Interview composition       Interview composition       Interview composition         Interview composition       Interview compositon       Interview composition			Approval expires 12-31-60.	
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A. SV/L Section 1       185       275       MINIMUM         (4 Bec. and Bgc. No.)       (Twp.)       Eddy       (Meridian)       Her Meridian         (4 Bec. and Bgc. No.)       (Twp.)       Eddy       (Meridian)       Her Meridian         (Field)       (County or Subdivision)       (State or Tertitory)       No.         (Field)       (County or Subdivision)       (State or Tertitory)       AND         (APPLICATION TON PLANIT TO DETAILS OF WORK       AND       AND         (G10; mc Ostivested details is and; show sizes, weights, and lengths of proposed casings; indicate muddle       Propose to drill the above wall with rotary tools to an approximate         (640)************************************	Aridian) Here Mexico (State or Territory) APR 2 4 1959 formish later ARIESIA, NEW MEXIC proposed casings; indicate mudding jobs, coment- to an approximate depth follows: Coment Gironlate 25 Gal plus 100 sacks neat on bottom 800 cu. foot	A SW/A Scotimn 1       105       275       Maridam       F G G W F         Of Sec. and Sec. No.)       (Twp.)       Range)       (Meridam)       Rest Mexicleo         Store       Rest Mexicleo       Rest Mexicleo       Rest Mexicleo       Rest Mexicleo         OVAL IS SUPJECT ICK floor above sea level is       ft.       furnish later       U       ANIESIA MEN MEXIC         OVAL IS SUPJECT ICK floor above sea level is       ft.       furnish later       U       Aniesia MEN MEXIC         OVAL IS SUPJECT ICK floor above sea level is       ft.       furnish later       U       Aniesia MEN MEXIC         OVAL IS SUPJECT ICK floor above sea level is       ft.       furnish later       U       Aniesia MEN         PECATOR OF PERMIT       DETAILS OF WORK       Aniesia and sections       MENU       Aniesia MENU         POR OIL*       IN WATER BAMAD: show size, weights, and lengths of proposed casings: Indicate mudding jobs, cament-       Aniesia MEXIC         Proposes to drill the above mall with rotary tools to an approximate depth       Generation         Size of Male       Size of Casing       Depth       Generation         Proposes to drill the above mult receive approxal in writing by the Geological Survey before operations may be commenced.         Propose       S-1/2       G200       S00 cm. freet       M	A MALCO REFINERTES "Y"			
Ak Elevation of the dernick floor above sea level is in it. Ak "APPLICATION FOR PERMIT C. DETAILS OF WORK L FOR OIL" IN WATER BANG to objective isnow sizes, weights, and lengths of proposed casings; indicate mudd Big: ROSUVENCE of deaths to objective isnow sizes, weights, and lengths of proposed casings; indicate mudd propose to drill the above well with rotary tools to an approximate a 6200' to test the Abo. Casing program will be as follows: ine of Hole Size of Casing Depth Casent 2-1/4 8-5/8 1500 Circulate 25 ( sacks next of -7/8 5-1/2 6200 800 cm. foot.	ARIESIA, NEW MEXIC proposed casings; indicate mudding jobs, coment- to an approximate depth follows: <u>Coment</u> Girowlate 25 Gel plus 100 sucks next on bottom 800 cu. feet	ARIES AND ALLS OF VORK       ARIESIA, MEM MEXIC         PPLICATION OF PERMIT TO DETAILS OF WORK       FOR OIL" IN WATER Softwisting and all other important proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and; show size, weights, and lengths of proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and; show size, weights, and lengths of proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and; show size, weights, and lengths of proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and; show size, weights, and lengths of proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and; show size, weights, and lengths of proposed casings; indicate mudding jobs, coment- 100 RCSWEREL of Aretin to Specific and all other important proposed work)         proposes to drill the above well with rotary tools to an approximate depth 6200' to test the Abo. Casing program will be as follows: me of Hale Size of Casing Depth Generations -1/4 8-5/8 1500 Circulate 2% Gel plane 100 sacks meat ca bottom 7/8 5-1/2 6200 800 cm. foot         1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. mpany Pen American Petroleum Corporation Meress Rost Office Box 68 Rosts Office Box 68 Robbs, New Hexico	(1 Bee and Set 10)	) Eddy	(State or Territory) APR 2 4 1959	
APPLICATION FOR PERMIT C. DETAILS OF WORK         L FOR OIL" IN WATER for the to objective lands; show sizes, weights, and lengths of proposed casings; indicate muddles         640; ROSWEELL, NEW MEXIng points, and all other important proposed work)         e propose to drill the above well with rotary tools to an approximate for the table. Casing program will be as follows:         ine of Nole       Size of Casing         2-1/4       8-5/8         5-1/2       6200         Soo en. feet.         1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be	S to an approximate depth : follows: <u>Coment</u> Circulate 25 Gel plus 100 sacks next on bottom 800 cm. feet	Implication of the Dermit of Dermit	ROVAL IS SUGJECT TO STATS	ove sea level is ft.	A REAL AND A	
L FOR OIL" IN WATER BACKING of the show sizes, weights, and lengths of proposed casings; indicate mudd to propose to drill the above well with rotary tools to an approximate to 6200' to test the Abo. Casing program will be as follows: ine of Nole Size of Casing Depth General 2-1/4 8-5/8 1500 Circulate 25 ( sacks meet of -7/8 5-1/2 6200 800 ca. feet	S to an approximate depth : follows: <u>Coment</u> Circulate 25 Gel plus 100 sacks next on bottom 800 cm. feet	FOR OLL" IN WATER BACKING show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cament- MEM MEXIng points, and all other important proposed work)          preposes to drill the above well with rotary tools to an approximate depth 6200' to test the Abo. Casing program will be as follows:          me of Hole       Size of Casing       Depth       General         -1/4       8-5/8       1500       Circulate 2% Gal plus 100 sacks meat on bottom          7/8       5-1/2       6200       800 cm. foot         1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.          mpany       Pan American Petroleum Corporation         ddress       Post Office Box 68         Hobbs, New Maxilco       By	The prevation of the derrick noor abe			
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I we of Nole       Size of Oasing       Depth       Camert         2-1/4       8-5/8       1500       Circulate 25 ( sacks meat of sacks meat of         2-7/8       5-1/2       6200       800 cm. feet.	<u>Coment</u> Circulate 25 Gel plus 100 sucks next on bottom 300 cm. feet	6200* to test the Los. Casing program in the Los. Cananti in the Los. Canati in the Los. Canati in the Los. Canati in the Los. Canati i	"APPLICATION FOR PERMIT TO L FOR OIL" IN WATER BASING	DETAILS OF WORK	of proposed casings; indicate mudding jobs, cement- work)	
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2-1/4     sacks next of       -7/8     5-1/2       6200     500 cm. feet	ancks next on bottom 800 cm. feet	-1/4     -1/2     6200     800 cm. feet       7/8     5-1/2     6200     800 cm. feet       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in Writing by the Geological Survey before operations may be commenced.       1 understand that this plan of work must receive approval in Writing by the Geological Survey before operations may be commenced.       1 understand that this plan of Writing by the Geological Survey before operations may be commenced.       1 understand that this plan of Writing by the Geological Survey before operations may be commenced.	"APPLICATION FOR PERMIT TO L FOR OIL" IN WATER BASIN 4640, ROSWELL, NEW MEXICO	DETAILS OF WORK	to to an approximate only on	
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I understand that this plan of work must receive approval in writing by the Geological Survey before operations may b	Survey before operations may be commenced.	I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. Ompany Pen American Petroleum Corporation Idress Post Office Box 68 Idress By	"APPLICATION FOR PERMIT TO L FOR OIL" IN WATER BASING #640, ROSWETL, NEW MEXTED & propose to drill the above f 6200' to test the Abe. Co size of Nole Size of Co	DETAILS OF WORK ands; show sizes, weights, and lengths of pints, and all other important proposed well with rotary tool asing program will be a asing Depth	Le to an approximite depth as follows: <u>Coment</u> Circulate 25 Gel plus 100	
Company Pan American Petroleum Corporation		Notbs, New Mexico By	"APPLICATION FOR PERMIT TO L FOR OIL" IN WATER BARING #640, ROSWEELL, NEW MEXICO propose to drill the above a 6200' to test the Abo. Co	DETAILS OF WORK ands; show sizes, weights, and lengths of pints, and all other important proposed well with rotary tool asing program will be a	to to an approximate captor	
These offices New 68	No. 1999 and a second second	Hobbs, New Maxico By	"APPLICATION FOR PERMIT TO L FOR OIL" IN WATER PARATA 649, ROSVIELL' NEW MEXRED 6 200' to test the Abo. Co 2 6200' to test the Abo. Co 2 -1/4 8-5/8 -7/8 5-1/2 1 understand that this plan of work must received	DETAILS OF WORK ands; show sizes, weights, and lengths opints, and all other important proposed well with rotary tool acting program will be a acting Depth 1500 6200	is to an approximate depth as follows: <u>Coment</u> Circulate 2% Gel plus 100 sacks next on bottom 800 cm. feet	
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h. Ictual Footage L	ocation of Well:		<u> </u>		<u>27 B</u>	<u> </u>	Eddy		
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## JOHN W. WEST ENGINEERING COMPANY 412 NORTH DAL PASD

HOBBS, NEW MEXICO

April 21, 1959

Pan American Pet. Corp. Hobbs, New Mexico

Gentlemen:

On April 18, 1959, a survey was made to locate your No. 5 location on the USA Malco Refineries F lease at a point 1980 feet from the South line and 1980 feet from the West lines of Section 1, Township 18 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.

A flag was set up at the USGLO Quarter corner common to Sections 1 and 2 and the Transit was set up at the USGLO Section corner marker common to Sections 1, 2, 11 and 12. Thence chaining North from Transit a distance of 1980 feet and thence East 1980 feet to the location site of the USA Malco Refineries F No. 5. As a check on our survey we chained South from Location site 1980 feet and thence West 1980 feet to the point of beginning of our survey. We checked in within the allowable error for this survey.

I hereby certify that the foregoing survey was made in the field under my supervision and that the same is true and correct to the best of my knowledge and belief.

Respectfully submitted,

John W. West