DEFRIENCE   SANTA RE	NO. OF COPIES RECEIVED					
S.S.			MEXICO OIL CONSE	ERVATION COMMISSION		<b>-6</b> 5
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK    The property of the permit of	<del></del>				F	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  DEEPEN PLUG BACK  TO STORY OF WARK  TO STORY O	U.S.G.S.				1	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK    DETTOR OF WINK   DRILL   DEEPEN   DEEPEN   PLUG BACK   S. PURP OF LONG IN PROPERTY   DRIVE	LAND OFFICE	*			-5. State Oi	
13. Type of West	OPERATOR /					
DEEPEN   DEEPEN   PLUG BACK   B. Furn of Joseph Some   B. Furn of Jos						
DEPEN DEFINE DEPEN DE PEND DEPEN DEP		N FOR PERMIT TO	DRILL, DEEPEN,	OR PLUG BACK		
State of Hole Size of Casing West State of Hole Size of Casing West State of Location of State of Location plat are attached.  Copies pace Describe Proposator, if we have location and we lift run and compilers for the hour of my knowledge and belief.  Fred I. Nabore, District Engineer Plate  (This space for State III)  Appendiate The Copies III and III an		_	·		7. Unit Agr	reement Name
2. Name of Operator  2. Name of Operator  PAS APERICAN PETROLEUM CORPORATION  3. Address of Coperator  P. O. Box 480, Parmington, New Mexico  4. Location of Well  ALL Location  ALL	b. Type of Well DRILL	]	DEEPEN	PLUG	BACK REGION OF	I ease Name
2. Nome of Operator PAN ANGERICAN PETROLEUM CURPORATION 3. Address of Operator 4. Location of Well Just Letter N Locates 1190 PROPOSED CASING AND CEMENT By 118, Proposed Septim 105 PROPOSED CASING AND CEMENT PETROGRAM SIZE OF HOLE SIZE OF CASING AND CEMENT PETROGRAM SIZE OF HOLE SIZE OF CASING AND CEMENT PERFORM 12-2/4 10-3/4 10-5/8 24. 10-3/4 10-5/8 24. 10-3/4 10-5/8 25. 24. 2550 6-2/4, 10-3/4 1-2/2 10-5/8 2-2/4 2-2/5  Copies of location plat are attached. Copies of location plat are attached. Copies of location plat are attached. Copies of any logs run will be furnished upon completion of well.  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  Proposed Labor Proposed Research Proposed Research Petrogram  (* Stage Collar Set 100' Below Base of Messaverde  Copies of location plat are attached. C	l ''' i	]		SINGLE MUL		
3. Address of Operator P. O. Box 480, Paraington, New Mexico 4. Location of Wolf 3011 Literation of American whether DP, RT, etc.) 312. Country 321. Distriction of American whether DP, RT, etc.) 313. Country 322. Approx. Date Work will attent 323. PROPOSED CASING AND CEMENT PROGRAM 302. Size of Hole 313. 3/h 302. Size of Hole 313. 3/h 303. Size of Hole 313. 3/h 303. Size of Hole 313. 3/h 303. Size of Casing And Cement Program 303. Size of Hole 313. 3/h 303. Size of Hole 313. 3/h 303. Size of Casing And Cement Program 304. Size of Casing And Cement Program 305. Size of Casing And Cement Program 306. Size of Casing And Cement Program 307. Size of Casing And Cement Program 308. Size of Casing And Cement Program 308. Size of Casing And Cement Program 309. Size of Casing And Cement Prog		J OTHER	· · · · · · · · · · · · · · · · · · ·	ZONE L		
P. O. Box 480, Parmington, New Mexico  4. Location of Well  5. Expression of Well  5. Proposed Destin   10. A. Formation   12. County of Cr.    5. San Juan  5. San Juan  5. Proposed Destin   10. A. Formation   12. County of Cr.    6. Sol   10. A. Formation   12. County of Cr	PAN AMERICAN PETE	ROLEUM CURPORATI	CON			3
Location of Well  1105  1105  1107  1107  1107  1108  1108  1108  1109	3. Address of Operator				10. Field o	md Pool, or Wildcat
Stage Collar Set 100' Below Base of Mesaverds   Stage Collar Set 100' Below		armington, New M				Dakot a
13. Proposed Depth   13A. Formation   20. Rotary of C.T.   21A. Kind 6 Status Play. Bond 21B. Deliling Controlled   22. Apgroz. Date Work will attent   23. Rotary of C.T.   23. Apgroz. Date Work will attent   23. Rotary of C.T.   24. Apgroz. Date Work will attent   24. Apgroz. Da	4. Location of Well	ER LOC	:ATED 1190	FEET FROM THE Sout	LINE	
13. Proposed Depth   13A. Formation   20. Rotary of C.T.   21A. Kind 6 Status Play. Bond 21B. Deliling Controlled   22. Apgroz. Date Work will attent   23. Rotary of C.T.   23. Apgroz. Date Work will attent   23. Rotary of C.T.   24. Apgroz. Date Work will attent   24. Apgroz. Da	3305	Mont	31.	3U-M	0_W \\\\\\\	
13. Proposed Depth   18A. Foundation   20. Rotary of Col.	AND #107 FEET FROM	THE NOOU LIN	IE OF SEC.	TWP. RGE.	NMPM 12 County	<i>m\\\\\\</i>
Size of Hole   Size of Casing   Weight Perform   Settle Proposed Depth   19A. Formation   20. Rotary of C.T.   Rotary of C.						
21. Liveticine (Show whether DT, RT, etc.)  21. A, Kind & Stotus Plug. Bond  21. A, Kind & Stotus Plug. Bond  21. A, Kind & Stotus Plug. Bond  21. B, Drilling Contractor  Statewide  22. Approx. Date Work will stort  23. PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE  SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT  SETTING DEPTH SACKS OF CEMENT EST. TOP  13-2/4  10-3/4  10	<i>HHHHHHH</i>	HHHHH	HHHHH	HHHHHH		HHHHH
21. Liveticine (Show whether DT, RT, etc.)  21. A, Kind & Stotus Plug. Bond  21. A, Kind & Stotus Plug. Bond  21. A, Kind & Stotus Plug. Bond  21. B, Drilling Contractor  Statewide  22. Approx. Date Work will stort  23. PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE  SIZE OF HOLE  SIZE OF CASING WEIGHT PER FOOT  SETTING DEPTH SACKS OF CEMENT EST. TOP  13-2/4  10-3/4  10						
21. Elevations (Show whether DE RT, etc.)  21A. Kind & Status Plug. Bond  21B. Drilling Contractor  3-27-65  PROPOSED CASING AND CEMENT PROGRAM  SIZE OF CASING  SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  13-2/4.  10-3/4.  48# 300 300 Surface  9-7/8 7-5/8 24# 2550 600 Surface  6-3/4" 4-1/2 10.5# 6850 450* 2400'  (* Stage Collar Set 100' Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965  OIL CON. COM.  DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE BATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROCESSING AND COMPLEX CORP.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE BATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROCESSING AND COMPLEX CONTROL OF TITLE OF TITLE THE DRIVE THE HOLLINGSWORTH.  (This space for State Use)  APPROVED BY ALL MARCH 15-11.E.  DATE APPROVED BY ALL MARCH 25-11.E.  DATE APPROVED BY ALL MARCH 25-11.E.  DATE APPROVED BY ALL MARCH 25-11.E.  PAGE 21B. DRIVENING TO THE WORK WIll start and Complete to the best of my knowledge and belief.  Fred L. Nabors, District Engineer  Title  DATE APPROVED BY ALL MARCH 25-11.E.  PAGE 21B. DRIVENING TO THE WORK WILL STATE TO THE TOWN TO THE YEAR AND THE START TO THE TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN			4444444	19. Proposed Depth	9A. Formation	20. Rotary or C.T.
PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 13-3/4 10-3/4 48# 300 300 Surface 9-7/8 7-5/8 24# 2550 600 Surface 6-3/4" 4-1/2 10.5# 6850 450* 2400"  (* Stage Collar Set 100' Below Base of Mesaverde Copies of location plat are attached.  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROFITE TONE. GIVE BLOWDET PREVENCE PROGRAM, IF ANY.  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  Fred L. Nabors, District Engineer  ORIGINAL SIGNED BY  I H. HOLLINGSWORM:  (This space for State Use)  APPROVED BY  AP					Dakota	Rotary
PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  13-3/4 10-3/4 48# 300 300 Surface  9-7/8 7-5/8 24# 2550 600 Surface  6-3/4" 4-1/2 10.5# 6850 450* 2400*  (* Stage Collar Set 100* Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965 OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If PROPOSAL IS TO DEEPEN OR PLUS BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROCRED IN THE TORK. GIVE BLOWNOUT PREVENTER PROGRAM. If PASS TILE  ORIGINAL SICNED BY Fred L. Nabors, District Engineer  (This space for State Use)  (This space for State Use)  (This space for State Use)	·					4
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  13-3/4 10-3/4 48# 300 300 Surface  9-7/8 7-5/8 24# 2550 600 Surface  6-2/4" 4-1/2 10.5# 6850 450* 2400*  (* Stage Collar Set 100! Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965  OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN A BOVE SPACE DESCRIBE PROPOSED PROGRAMM IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROCESSING TO STATE USE)  ORIGINAL SIGNED BY  It HOUSENGER:  ORIGINAL SIGNED BY  It HOUSENGER:  (This space for State Use)  CATE APPROVED BY  GIVE STATE BURGHAM, 17 ANY.  DATE APPROVED BY  GIVE STATE BOOK AND THE STATE BURGHAM, 17 ANY.  DATE APPROVED BY  GIVE STATE BURGHAM, 17 ANY.  DATE APPROVED BY  GIVE STATE BOOK AND THE STATE BURGHAM, 17 ANY.  DATE APPROVED BY  GIVE STATE BURGHAM, 17 ANY.  DATE APPROVED BY  GIVE STATE BOOK ANY		ter Sta	atewide E	Brinkerhoff Dril	ling Co. 3-2	7-65
13-2/4 10-3/4 48# 300 300 Surface 9-7/8 7-5/8 24# 2550 600 Surface 6-3/4" 4-1/2 10.5# 6850 450* 2400'  (* Stage Collar Set 100' Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965  OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOSED STREET PROGRAM: IF ANY.  It hereby certify that the information above is true and complete to the best of my knowledge and belief.  Fred L. Nabors, District Engineer  [Title	23.	Р	ROPOSED CASING AN	D CEMENT PROGRAM		
13-2/4 10-3/4 48# 300 300 Surface 9-7/8 7-5/8 24# 2550 600 Surface 6-3/4" 4-1/2 10.5# 6650 450* 2400'  (* Stage Collar Set 100' Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965  OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOSED STREET PROPOSED PROGRAM: IF ANY.  It hereby certify that the information above is true and complete to the best of my knowledge and belief.  Pred L. Nabors, District Engineer  [Title ORIGINAL SIGNED BY Title OR	SIZE OF HOLE	SIZE OF CASING	WEIGHT BEB EOO	E SETTING DEBTU	SACKS OF CEMENT	FCT TOD
9-7/8 6-3/4" 4-1/2 10.5# 2550 600 Surface 2400"  (* Stage Collar Set 100" Below Base of Mesaverde  Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965 OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO BEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROCTIVE ZONE AND		A	+			
Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965 OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROFITE ZONE. GIVE BLOWDUT PREVENTER PROGRAM. IF ANY.  It hereby certify that the information above is true and complete to the best of my knowledge and belief.  Fred L. Nabors, District Engineer  ORIGINAL SIGNED BY  Title  Date  March 29, 1965  APPROVED BY  APPROVED BY  APPROVED BY  APPROVED BY  APPROVED BY  LILE  DATE  D		7-5/8		<del></del>		· · · · · · · · · · · · · · · · · · ·
Copies of location plat are attached.  Copies of any logs run will be furnished upon completion of well.  APR 1 1965 OIL CON. COM. DIST. 3  Verbal approval received March 29, 1965 A. R. Kendrick to J. C. Glover.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROFITE ZONE. GIVE BLOWDUT PREVENTER PROCRAM, IF ANY.  It hereby certify that the information above is true and complete to the best of my knowledge and belief.  Fred L. Nabors, District Engineer  ORIGINAL SIGNED BY Title  Date  March 29, 1965  APPROVED BY  APPROVED BY  APPROVED BY  APPROVED BY  APPROVED BY  LILE  DATE  DA	6-3/4"	4-1/2				
IN A BOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW	<del>-</del>	_	ached.	_	ell. (R)	ECEIVEL PR 1 1965 CON. COM./
APPROVED BY ark templish TITLE DATE #-1-65	IN ABOVE SPACE DESCRIBE PRITIVE ZONE. GIVE BLOWOUT PREVENT  I hereby certify that the information  ORIGINAL SIGned  F. H. HOLLING	ROPOSED PROGRAM: IF I FER PROGRAM, IF ANY. On above is true and comp GNED BY	PROPOSAL IS TO DEEPEN O	or PLUG BACK, GIVE DATA ON nowledge and belief.	PRESENT PRODUCTIVE ZON	
	10	State Use)				

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Sucriou A				[mie	MARCH 29, 19	165
Орегыса						
Well No	Section	·	eawoT	bip	Range Carl	i
ocatedFeet From	L	ine,		_Feet From		
lounty Ab MA G. L.	Elevation R	EPORT LATER	Dedic	ated Acreage	320	
Name of Producing Formation	DAKOTA e dedinated ac	creage outlined	on the plat	below?	BASIN DAKOI	<u>C</u> A
If the answer to question one is agreement or otherwise? Yes						nunit
					OFFFIVE	I
: If the answer to question two is "r	io, naranc	ne Dwners and			"Wentia Fi	<b>y</b> '
Owner				and Descriping		
					APR 1 1965	j .
A COMPANIE OF A STATE OF THE ST				<del>-</del>	DIL CON. CO	
				/'		M.
The second secon					DIST. 3	
5 <b>f</b> a	2.5					
Section B.	F	ote: All distanc	jes must be	from outer has	Harris Brazilia	
		N8	7°07W	5246.34	<del>                                     </del>	1
Inia is to certify that the informatic	į.	,	i	32 0.3		1
n Section a above is true and complet	.e		i			
o the test of my knowledge and belie	1.					
			İ			1
PAN AMERICAN PETROLEUM CORP.		!	i		90	2 (
(Operator)	4			<del></del>	4	12
tallagnoil F. H. Hollingswort	h o		!		1 22	2/0
(Representative)	306. u	!	1		1 1 2	0
. Q. Box 480	, $\iota$ – – –		_ <del> </del>		~	\$ 5
(Address)			1			-  `
armington, New Mexico	İ		* 1 m			1
· · · · · · · · · · · · · · · · · · ·						
	3		1			7
	~			i	1	1
	00,			<u> </u>		,
	2		1	7	-	1
	2					
	<u> </u>					5/6
		105	1	T	·	
		105	İ	i		530.
the second of the second of the second of	F-	ed	į			3/5
	1 1 -	quez 6	- †	-  <del>-</del>	-	~ >
	į. U—	3	i			-
	İ	: 1~1	T .			
			. 1			
•		2626.8 V89°27	<u>0</u> + -	263/42		



This is the sould that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Scale 4 inches equal I mile

Date Surveyed	<u> </u>	
Registered Profession	nal Engineer and or Land Surveyor	
( said ) and		
ers of the species of	State and Park State	