U.S.G.S.       Image: State of the state of		5	~ ]		REn-			
SANTA FE       //						5 D	Form Call	
U.S.G.S. 2 LAND OFFICE				NEW MEXICO UL CONS				5
U.S.G.S. 2 LAND OFFICE	SANTA FE				MAR 2 / 102	Г	5A. Indicate	Type of Lease
U.S.G.S.       7         LAND OFFICE       7         OPERATOR       7         APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK       7. Unit Agreement Name         APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK       7. Unit Agreement Name         a. Type of Work       Far JWest Loco Hills Sand U         b. Type of Well       0         OTHERXX Re-Entry       SINCLE X         Weilt X       Market Company         Address of Operator       9. Well No. 3         S. Address of Operator       9. Well No. 4         B. Location of Well       0         UNIT LETTER       N LocateD         P. O. Box 67       Loco Hilks, New Mexico         B. Jup or sec.       1170         PROVENDER       1170         Provention of Well       1170         UNIT LETTER       N LocateD         AMD       2002         AMD       1170         Proventee       1170         Proventee       112. County         Bddy       12. County         Bddy       12. County         Bddy       13. Proposed Depth         19. Proposed Depth       19. Romation         20. Rotary or C.T.       20. Rotary or C.T. <td>FILE</td> <td> /</td> <td></td> <td></td> <td>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</td> <td>)</td> <td></td> <td></td>	FILE	/			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	)		
LAND OFFICE       AFT         OPERATOR       AFT         APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK       7. Unit Agreement Name         a. Type of Work       Far Jivest Loco Hills Sand U         b. Type of Well       DEEPEN         ornexXX Re-Entry       SIMELE Same         well       OrnexXX Re-Entry         well       Simele Same         ornexXX Re-Entry       Simele Same         S. Nome of Operator       9. Weil No.         S. Address of Operator       9. Weil No.         S. Address of Operator       P. O. Box 67         F. O. Box 67       Loco Hills, New Mexico         B. Line or sec.       4         WF.       10. Field and Pool, or Wildcat         Locotion of Well       UNIT LETTER         West       Line or sec.       4         II. Proposed Depth       194. Formation         20. Rotary or C.T.       20. Rotary or C.T.         Reday       20. Rotary or C.T.         21. Elevetions (Show whether DF, RT, etc.)       214. Kind & Status Plug. Bond       218. Drilling Contractor         22. Approx. Date Work Will statt       21. Approx. Date Work Will statt	U.S.G.S.	2			<b></b>			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK       7. Unit Agreement Name         a. Type of Work       7. Unit Agreement Name         b. Type of Well       DRILL       DEEPEN       PLUG BACK       7. Unit Agreement Name         b. Type of Well       OTHERXX Re-Entry       SIMALE       MULTIPLE       Tract No. 8         c. Name of Operator       Anadarko Production Company       9. Well No.       8         c. Name of Operator       9. Well No.       8         a. Address of Operator       P. O. Box 67       Loco Hillss, New Mexico       88255         a. Locotion of Well       UNIT LETTER       N       Located       1170       FEET FROM THE       County         2490       NIT LETTER       N       Located       1170       FEET FROM THE       20       Rodary or C.T.         AND       ZECONF       LINE oF SEC.       4       TWP.       18       Rec. 29E       NMPM         AND       VIT LETTER       N       Located       1170       FEET FROM THE       12. County         Eddy       19. Proposed Depth       19A. Pormation       20. Rotary or C.T.         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start <td< td=""><td>LAND OFFICE</td><td></td><td></td><td></td><td><b>D</b>. •</td><td></td><td>J. Diale Off</td><td>G Gub Forest Her</td></td<>	LAND OFFICE				<b>D</b> . •		J. Diale Off	G Gub Forest Her
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK       7. Unit Agreement Name         a. Type of Work       7. Unit Agreement Name         b. Type of Well       DRILL       DEEPEN       PLUG BACK       7. Unit Agreement Name         b. Type of Well       OTHERXX Re-Entry       SIMALE       MULTIPLE       Tract No. 8         c. Name of Operator       Anadarko Production Company       9. Well No.       8         c. Name of Operator       9. Well No.       8         a. Address of Operator       P. O. Box 67       Loco Hillss, New Mexico       88255         a. Locotion of Well       UNIT LETTER       N       Located       1170       FEET FROM THE       County         2490       NIT LETTER       N       Located       1170       FEET FROM THE       20       Rodary or C.T.         AND       ZECONF       LINE oF SEC.       4       TWP.       18       Rec. 29E       NMPM         AND       VIT LETTER       N       Located       1170       FEET FROM THE       12. County         Eddy       19. Proposed Depth       19A. Pormation       20. Rotary or C.T.         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start <td< td=""><td>OPERATOR</td><td>1</td><td></td><td colspan="4">ARTELAN STRICE</td></td<>	OPERATOR	1		ARTELAN STRICE				
a. Type of Work       DRILL       DEEPEN       PLUG BACK       Far JVest Loco Hills Sand U         b. Type of Well       OTHEXX Re-Entry       SINGLE ZONE       MULTIPLE ZONE       Tract No. 8         out       S. Nome of Operator       MULTIPLE ZONE       9. Well No.       9. Well No.         2. Nome of Operator       Anadarko Production Company       9. Well No.       9. Well No.         3. Address of Operator       P. O. Box 67       Loco Hillss, New Mexico       88255       Loco Hills         4. Location of Well       UNIT LETTER       N       Located       1170       FEET FROM THE       County         24.90       NIT LETTER       N       Located       1170       FEET FROM THE       Seet. 29E       NMPM         And ZRX33       FEET FROM THE West       LINE OF SEC.       4       TWP.       188       Ref. 29E       NMPM         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work Will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       21. Approx. Date Work will start								
a. Type of Work  DRILL DEEPEN DEEPEN PLUG BACK  Far JWest Loco Hills Sand U  R. Farr or Lease Name Tract No. 8  R. Farr o	APP	LICATION	FOR PERM	T TO DRILL, DEEPEN	I, OR PLUG BACK	1		
DRILL       DEEPEN       PLUG BACK       8. Form or Lecise Name         oit       ass       ottesXX Re-Entry       SINGLE       MULTIPLE       Tract No. 8         ottesXX Re-Entry       SINGLE       MULTIPLE       Tract No. 8         2. Nome of Operator       Anadarko Production Company       9. Well No.         3. Address of Operator       P. 0. Box 67       Loco Hilks, New Mexico       88255         4. Location of Well       UNIT LETTER       N       Located       1170         2490       NUL OF SEC.       4       TWP.       188       Rec. 29E       NMPM         AND       ZNOWS       FEET FROM THE       West       LINE OF SEC.       4       TWP.       188       Rec. 29E       NMPM         12. County       Eddy       19. Proposed Depth       194. Formation       20. Rotary or C.T.         21. Elevations (Show whether DF, RT, etc.)       214. Kind & Status Plug. Bond       218. Ditiling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       214. Kind & Status Plug. Bond       218. Ditiling Contractor       21. Merceh 1970	1a. Type of Work					т.		
b. Type of Well ONLE I OTHERX Re-Entry SINGLE X MULTIPLE Tract No. 8 OIL X CAS OTHERX Re-Entry SINGLE X MULTIPLE Tract No. 8 Anadarko Production Company 9. Well No. 8 3. Address of Operator P. 0. Box 67 Loco Hilks, New Mexico 88255 Loco Hills t. Location of Well UNIT LETTER N LOCATED 1170 PEET FROM THE COULD LINE 24.90 AND XLOY PEET FROM THE West LINE OF SEC. 4 TWP. 188 Ref. 29E NMPM 12. County Eddy How the for sec. 4 TWP. 188 Ref. 29E NMPM 12. County Eddy 10. Formation 20. Rotary or C.T. 2650 Grayburg Rotary 21. Elevations (Show whether DF, RT, etc.) 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22. Approx. Date Work will start 24. March 1970					PL	. UG ВАСК		
MELL       MARKAN       Re-Entry       ZONE       ZONE       ZONE       Source       9. Well No.         2. Name of Operator       Anadarko       Production Company       9. Well No.       8         3. Address of Operator       P. O. Box 67       Loco Hilks, New Mexico       88255       10. Field and Pool, or Wildcat         3. Address of Operator       P. O. Box 67       Loco Hilks, New Mexico       88255       Loco Hills         3. Location of Well       UNIT LETTER       N       Located       1170       FEET FROM THE       County         2490       NIT LETTER       N       Located       1170       FEET FROM THE       County         2490       FEET FROM THE       West       LINE OF SEC.       4       TWP.       18S       Ref. 29E       HMPM         AND       Stags       FEET FROM THE       West       LINE OF SEC.       4       TWP.       18S       County       Eddy         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       20. Rotary       21. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       21 Mercent Work will start	b. Type of Well							
2. Name of Operator       9. Well No.         Anadarko Production Company       10. Field and Pool, or Wildcat         B. Address of Operator       10. Field and Pool, or Wildcat         P. O. Box 67       Loco Hillss, New Mexico 88255         I. Location of Well       UNIT LETTER         VIII LETTER       N         Located       1170         PEOPS       FEET FROM THE         Setup       FEET FROM THE         VIII LETTER       N         Located       1170         PET FROM THE       West         LINE OF SEC.       4         TWP.       185         No       12. Countly         Eddy       Eddy         I. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond         21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond		GAS	OTHER	Re-Entry	SINGLE X	ZONE		
Anadarko Production Company       O         3. Address of Operator       10. Field and Pool, or Wildcat         P. O. Box 67       Loco Hillss, New Mexico 88255         4. Location of Well       UNIT LETTER         2490       UNIT LETTER         AND       ZECKS         FEET FROM THE       West         LINE oF SEC.       4         TWP.       185         REE.       298         NAND       ZECKS         FEET FROM THE       West         LINE OF SEC.       4         TWP.       185         REE.       298         NAND       ZECKS         FEET FROM THE       West         LINE OF SEC.       4         TWP.       185         REE.       298         NUMPH       12. County         Eddy       13. Formation         20. Rotary or C.T.       20. Rotary or C.T.         2650       Grayburg         Rotary       21. Elevations (Show whether DF, RT; etc.)       21. Kind 6 Status Plug. Bond       21. B. Dilling Contractor       21. Approx. Date Work will start         21. Elevations (Show whether DF, RT; etc.)       21. Kind 6 Status Plug. Bond       21. B. Dilliling Contractor       21. Mer.ro	2. Name of Operator	<u> </u>					9. Well No.	
B. Address of Operator       P. O. Box 67       Loco Hills, New Mexico       88255       10. Field and Pool, or Wildcat         I. Location of Well       UNIT LETTER       N       Locatep       1170       FEET FROM THE       Couth       LINE         2490       N       Vest       Line of SEC.       4       TWP.       185       Rcc. 29E       NMPM         AND       Skys       FEET FROM THE       West       Line of SEC.       4       TWP.       185       Rcc. 29E       NMPM         12. County       Eddy       13. Proposed Depth       13. Pormation       20. Rotary or C.T.         2650       Grayburg       Rotary       21. Elevations (Show whether DF, RT, etc.)       21.4. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start		Ana	darko Prod	uction Company				-
P. O. Box 67 Loco Hilks, New Mexico 88255 Loco Hills I. Location of Well UNIT LETTER N LOCATED 1170 FEET FROM THE SOUTH LINE 2490 AND THE West LINE OF SEC. 4 TWP. 18S REE. 29E NMPM 12. County Eddy 12. County Eddy 20. Rotary 21. Elevations (Show whether DF, RT, etc.) 21. Mercella (Show Whether DF, RT, etc.) 21. Mercella (Show Whether DF, RT, etc.) 21. Elevations (Show Whether DF, RT, etc.) 21. Mercella (Show Wheth	3 Address of Operato	· ·			· · · · · · · · · · · · · · · · · · ·		10. Field on	d Pool, or Wildcat
A. Location of Well 2490       UNIT LETTER       N       LOCATED       1170       FEET FROM THE       COutb       LINE         AND       ZNCKS       FEET FROM THE       West       LINE OF SEC.       4       TWP.       18S       RCE.       29E       NMPM       12. County         AND       ZNCKS       FEET FROM THE       West       LINE OF SEC.       4       TWP.       18S       RCE.       29E       NMPM       12. County         Eddy       19. Proposed Depth       19A. Formation       20. Rotary or C.T.       20. Rotary or C.T.         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       21. Merch	S. Man of the spectrum		0. Box 67	Loco Hills, New	Mexico 88255	5	Loco	Hills
2490 AND <b>BEXES</b> FEET FROM THE West LINE OF SEC. 4 TWP. 18S RGE. 29E NMPM Eddy 12. County Eddy 13. Rotary or C.T. 20. Rotary or C.T. 20. Rotary or C.T. 20. Rotary 21. Elevations (Show whether DF, RT, etc.) 21. Approx. Data Work will start Chan March 1970	4. Location of Well			1170	FEET FROM THE	outh LINE		
AND PEET FROM THE West LINE OF SEC. 4 TWP. 188 Ref. 29E NMPM 12. County Eddy 12. County Eddy 19. Proposed Depth 19A. Formation 20. Rotary or C.T. 2650 Grayburg Rotary 21. Elevations (Show whether DF, RT, etc.) 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22. Approx. Date Work will start Character Total Company	2490	UNIT LETTER	·#1				///////	
12. County         Eddy         Eddy         19. Proposed Depth         19. Proposed Depth         19. Proposed Depth         2650         Grayburg         Rotary         21. Elevations (Show whether DF, RT, etc.)         21A. Kind & Status Plug. Bond         21B. Drilling Contractor         22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)	-		West	LINE OF SEC.	TWP. 185 RGE.	29E NMPM		
19. Proposed Depth       19A. Formation       20. Rotary or C.T.         2650       Grayburg       Rotary         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start	and the second		<u>mmnñ</u>					
21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start							Eddy	
21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	ннн	*******	*******		<u> </u>	IIIIII	
21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start	ΛΙΙΙΙΙΙΙΙΙΛ							
21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start         21. Elevations (Show whether DF, RT, etc.)       21A. Kind & Status Plug. Bond       21B. Drilling Contractor       22. Approx. Date Work will start	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	HHHH	нннн	************	19. Proposed Depth	19A. Formatio	n	20. Rotary or C.T.
21. Elevations (show whether DF, R1, etc.) 21R. Kind G Statio 1123, Stationary Tage 1 (Amponetry 21) Merch 1970					N .	Gra		
Chan March 1070	21. Elevations (Show	whether DF. I	RT, etc.) 21	A. Kind & Status Plug. Bond	21B. Drilling Contro	ctor	22. Approx	. Date Work will start
				-	Star Tool	Company	2	4 March 1970
	23.	<u> </u>	~					

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 3/4"	8 5/8"	24#	386	50	200
7 7/8"	4 <u>=</u> "	10.5#	2650	250	1600
				1	I

Intend to re-enter plugged and abandoned well with with rotary drilling equipment. Will drill out cement plugs and clean out well to approx TD 2650 ft. Will retain 8 5/8" surface casing presently set in well at 386' and will run and cement  $4\frac{1}{2}$ " casing from surface to approximately 2650'. Will then run logs and perforate, treat, and test Loco Hills sand for productivity and pending tests will then place well on production.

> JVAL VALID 20 DAYS UNLESS 24 LLING COMMENDED,

EXPIRES

I hereby certify	y that the information above is true and complete to the	he best of my knowledge and belief.	
Signed	Unto the Tille_	District Superintendent	Date 23 March 1970
	(This space 10) Spate Use	DIL AND GAS INSPECTOR.	MAR 24 1970

before an allowable may be assigned to this well.

MEXICO OIL CONSERVATION COMMISE WELL LOCATION AND ACREAGE DEDICATION PLAT

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init Letter Se N Netual Footage Locatic 1170 fe Ground Level Elev. 3527 GL 1. Outline the a	duction Company       retion     Township       14     Township       n of Well:     South       eet from the     South       Producing Formation     Graybur	line and	Lease Far West I Range 29 2490 Prooi	County	and Unit Tr. Eddy West	
init Letter Se N Netual Footage Locatic 1170 fe Ground Level Elev. 3527 GL 1. Outline the a	retion Townshi	line and	Range 29	County	Eddy	
N Actual Footage Locatic 1170 fe Ground Level Elev. 3527 GL 1. Outline the a	4 n of Well: set from the <b>South</b> Producing Formation	line and	2490	E		
Actual Footage Locatic <u>1170</u> fe Bround Level Elev. <u>3527 GL</u> 1. Outline the a	eet from the <b>South</b> Producing Formation	line and	2490			
iround Level Elev. 3527 GL 1. Outline the a	Producing Formation		and the second sec	feet from the	West	14
iround Level Elev. 3527 GL 1. Outline the a	Producing Formation		and the second sec	teet from the		
1. Outline the a	Graybur		1 P001		De	line dicated_Acreage:
		rg	Loco	Hills		40 Acres
	creage dedicated to t	he subject w	ell by colored r	encil or hachur	e marks on the r	
3. If more than c	one lease is dedicate	ed to the wel	l, outline each dedicated to the	and identify the	Kingership there in Machants of al	eof (both as to working $V \in \mathbf{D}$
Yes		•	0		C. 15	70
No allowable	"no," list the owners . ecessary.) will be assigned to the g, or otherwise) or until	well until all	interests have	been consolida	ted (by commu	nitization, unitization
			·····			
	1				с	ERTIFICATION
			1			
			1		I hereby certi	fy that the information con-
			1			is true and complete to the owleage any belief.
	·					d R. Leyton
			1		Position <b>District</b> Company	Superintendent
	i 1		1			Production Co.
	 		   		23 March	1970
					shown on this notes of actu under my supe	tify that the well location plat was plotted from field al surveys made by me or ervision, and that the same correct to the best of my belief.
	ò	1			Date Surveyed	
			1			
						essional Engineer veyor
					Registared Profe	-