NO. OF COPIES RECE		
DISTRIBUTIO		Form C-103 Supersedes Old
SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION	C-102 and C-103
FILE		Effective 1-1-65
U.S.G.S.		5a. Indicate Type of Lease
LAND OFFICE		State X Fee
OPERATOR		5, State Oil & Gas Lease No.
· · · · · · · · · · · · · · · · · · ·		K-5187
	SUNDRY NOTICES AND REPORTS ON WELLS	
(DO NOT USE	SUNDRY NOTICES AND REPORTS ON WELLS (HIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	
	GAS	7. Unit Agreement Name
WELL []	WELL OTHER-	
2. Name of Operator	· · · · · · · · · · · · · · · · · · ·	8. Farm or Lease Name
Pennzoil (		State "17"
3. Address of Operato		9. Well No.
	er 1828, Midland, TX 79702-1828	2
4. Location of Well		10. Field and Pool, or Wildcat
UNIT LETTER	L 1400 FEET FROM THE SOUTH LINE AND 660 FEET FROM	Lovington, N.E. (Strawn)
THE West	LINE, SECTION TOWNSHIP 16-S RANGE 37-E NMPM.	
	15. Elevation (Show whether DF, RT, GR, etc.)	12. County
ÖLTITTTTT	11111111111111111111111111111111111111	Lea
16.	Check Appropriate Box To Indicate Nature of Notice, Report or Othe	
I	NOTICE OF INTENTION TO: SUBSEQUENT	
PERFORM REMEDIAL W	RK	ALTERING CASING
TEMPORARILY ABANDON	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	CHANGE PLANS CASING TEST AND CEMENT JOB X	
	OTHER	
OTHER		
17. Describe Proposed	or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including en	
work) SEE RULE	1103.	stimated date of starting any proposed
	<b>b</b>	
2-15-86:	Ran 5-1/2", 17 #, N-80 casing & set @ 11,613'. Cemented w/9	
	"H" w/1% CF-1 @ 15.6 ppg. Full returns throughout job. Bu	mped plug
	w/2500#. Float held.	
2-21-86:	TOC @ 8134 by cement bond log. Total WOC time was more that	n 5 days.
	Tested casing to 1000 #. Held OK.	
		1

18. I hereby certify that the information above is true and complet	e to the best of my knowledge and belief.	- · · · · · · · · · · · · · · · · · · ·
SIGNED Zrand P. Rodrighy	Adv. Engr. Tech.	DATE 2-24-86
Siddle W. Seay	TITLE	FEB 2 6 1986
CONDITIONS OF APPROVAL, IF ANY:		



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STATE OF NEW MEXICO	
C _ CONSERVATION DIVISION	Form C-103 Revised 19-1-7
SANTA FE SAN	5a. Indicate Type of Lease State X Fee
U.S.G.S.	5. State Oil & Gas Lease No. K-5187
(DO NOT USE THIS FORM FOR PREPOSES TO UNIT - " IFORM C-101) FOR SUCH PROPOSALS.)	7. Unit Agreement Name
OIL X GAB WELL OTHER-	8. Farm or Lease liame State "17"
Pennzoil Company	9, Well No. 2
P. O. Drawer 1828, Midland, TX 79702-1828	10. Field and Pool, or Wildcon Lovington, N.E. (Strawr
UNIT LETTER L 1400 FEET FROM THE SOUTH LINE AND FEET	
THE West LINE, SECTION 17 TOWNSHIP 16-S RANGE 37-E N	мем. 12. County
3844 G.L.	Lea
A A A A A A A A A A A A A A A A A A A	
6. Check Appropriate Box To Indicate Nature of Notice, Report of SUBSEQU	TOther Data
NOTICE OF INTENTION TO:	
NOTICE OF INTENTION TO: SUBJECT	- · · · · · · · · · · · · · · · · · · ·
NOTICE OF INTENTION TO: SUBJECT	ALTERING CASING DLUG AND ABANDONMENT
NOTICE OF INTENTION TO: SUBJECTE PERFORM RELIEDIAL WORK PLUG AND ABANDON REMEDIAL WORK COMMENCE DRILLING OPNS. TEMPORARILY ABANDON CHANGE PLANS CASING TEST AND CEMENT JQS OTHER	ALTERING CASING DLUG AND ABANDONMENT
NOTICE OF INTENTION TO: SUBJECT	ALTERING CASING PLUG AND ABANDONMENT [ luding estimated dute of starting any propo
NOTICE OF INTENTION TO: PERFORM RELIEDIAL WOAK PLUG AND ABANDON REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CABING CHANGE PLANS COMMENCE DRILLING OPNS. CHANGE PLANS CHANGE PLANS OTHER OTHER OTHER 0THER 17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inc work) SEE RULE 1103.	ALTERING CASING ALTERING CASING PLUG AND ABANDONMENT Inding estimated dute of starting any propo
NOTICE OF INTENTION TO: PLUG AND ABANDON PULL OR ALTER CASING Drill Deeper OTHER Drill Deeper OTHER Completed Operations (Clearly state all pertinent details, and give pertinent dates, inc wprk) SEE RUL E 1703. 2-3-86: Obtained verbal approval from Melba Carpenter @ NI Hobbs to amend proposed drilling depth from 11,500	ALTERING CASING ALTERING CASING PLUG AND ABANDONMENT Inding estimated dute of starting any propo
NOTICE OF INTENTION TO: DERFORM REMEDIAL WORK TEMPORARILY ABANDON DULL OR ALTER CABING OTHER Drill Deeper 7. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inc wprk) SEE RULE 1103.	ALTERING CASING PLUG AND ABANDONMENT luding estimated date of starting any propo
NOTICE OF INTENTION TO: PLUG AND ABANDON PULL OR ALTER CASING Drill Deeper OTHER Drill Deeper OTHER Completed Operations (Clearly state all pertinent details, and give pertinent dates, inc wprk) SEE RUL E 1703. 2-3-86: Obtained verbal approval from Melba Carpenter @ NI Hobbs to amend proposed drilling depth from 11,500	ALTERING CASING PLUG AND ABANDONMENT [ luding estimated dute of starting any propo
NOTICE OF INTENTION TO: PLUG AND ABANDON PLUG AND ABANDON PULL OR ALTER CASING OTHER	ALTERING CASING PLUG AND ABANDONMENT [ luding estimated dute of starting any propo
NOTICE OF INTENTION TO: PLUC AND ABANDON PULL OR ALTER CASING Drill Deeper OTHER Drill Deeper OTHER Commence DRILLING OPHS. CHANGE PLANS CHANGE PLANS CHANGE PLANS OTHER OTHER Drill Deeper (Clearly state all pertinent details, and give pertinent dates, inc wprk) SEE RUL E 1703. 2-3-86: Obtained verbal approval from Melba Carpenter @ NI Hobbs to amend proposed drilling depth from 11,500	ALTERING CASING ALTERING CASING PLUG AND ABANDONMENT Inding estimated dute of starting any propose NOCD office in
NOTICE OF INTENTION TO: PLUC AND ABANDON PULL OR ALTER CASING Drill Deeper OTHER Drill Deeper OTHER 2-3-86: Obtained verbal approval from Melba Carpenter @ NI Hobbs to amend proposed drilling depth from 11,500	ALTERING CASING ALTERING CASING PLUG AND ABANDONMENT Inding estimated dute of starting any propose NOCD office in

STENCO BLANCE P. Palingen	Adv. Engr. Tech.	DATE2-3-86
ORIGINAL SIGNED BY JERRY SEXTON	7171E	FEB 7 - 1986
CONDITIONS OF APPROVAL, IF ANY:		

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HB. OF COPICS ACCOUSE	1 IL CONSERVATION DIVISIC		
DISTRIBUTION	P. O. BOX 2088	Form C-103	
LANTA FE.		Revised 10-	1-78
rice rice	SANTA FE, NEW MEXICO 87501		
U.S.G.S.	- · ·	5a. Indicate Type of Lease	_
LAND OFFICE	-	State X Fee	
CPERATOR	-	5. State Off & Gas Lease No.	
		К-5187	
IDO NOT USE THIS FORM FOR	RY NOTICES AND REPORTS ON WELLS		<u>[]</u>
I. CIL X CAS WELL	0THE .	7. Unit Agreement Name	
2. learne of Operator		8. Farm of Lease Name	
Pennzoil Company		<u>State "17"</u>	
3. Address of Operator		9. Well No.	
P. 0. Drawer 182	8, Midland, TX 79702-1828	2	
4. Location of Well		10. Field and Pool, cr Wildcat	
	1400 FEET FROM THE South LINE AND 660 FEET FROM	Lovington, N.E. (Stra	<u>iwn</u> )
THE West LINE, SEC	10H TOWNSHIP 16-S NAMER 37-E NAMER.		
		12. County	
	3844 G.L.	Lea	$\sum$
	Appropriate Box To Indicate Nature of Notice, Report or Oth INTENTION TO: SUBSEQUENT	ner Data FREPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	ALTERING CASING	
PULL OR ALTER CASING	CHANGE PLANS CASING TEST AND CEMENT JOB		
	OTHER	·····	. [_]
Check NOTICE OF PERFORM REMEDIAL WORK	INTENTION TO: SUBSEQUENT PLUG AND ABANDON REMEDIAL WORK COMMENCE DRILLING OPHS. CHANGE PLANS CASING TEST AND CEMENT JQB	Lea ner Data TREPORT OF: ALTERING CASING PLUG AND ABANDONMENT	-

1-17-86: Ran 8-5/8", 28#, S-80 casing & set @ 4193'. Cemented w/1130 sxs Pacesetter Lite + 3% Salt + 1#/sk Hi-Seal mixed @ 12.4 PPG, tailed in w/240 sx class "C" Neat mixed @ 14.8 PPG. Got full returns & circulated 225 sx to surface.

1-18-86 Total WOC time was 19 hours. Tested casing to 1000 psi - OK.

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18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

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DIENTO Delina Mader	Engr. Secretary	DATE
ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR	TITLE	JAN 2 2 1986

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STATE OF NEW MEXICO			
ENERGY AND MINERALS DEPARTME		ION DIVISION	
NO. PF COPICS RECEIVED			Form C-103
DISTILIBUTION	P. O. BOX	2088	Revised 10-1-75
SANTA FE	SANTA FE, NEW I	MEXICO 87501	
FILE	-		Sa. Indicate Type of Lease
11.5.G.S.			State X Foo
LAND OFFICE			5. State Oll & Gas Lease No.
OPERAYON	1		K-5187
			innin innin
SUNDE	RY NOTICES AND REPORTS ON W	VELLS	
DO NOT USE THIS FORM FOR PH USE "APPLICAT	TOUR FOR PERMIT -" IFORM C-101) FOR SUCH	PROPOSALS.)	VIIIIIIIIIIIIIIIIII
1.			7. Unit Agreement Name
	0THF.N-		
2. Name of Operator			B. Farm or Lease liame
			State "17"
Pennzoil Company			9. Well No.
	dland TV 70702 1828		2
	dland, TX 79702-1828	•	10, Field and Pool, or Wildcut
4. Location of Well	too South	660	Lovington, N.E. (Strawn)
UNIT LETTER	400 South	LINE AND FEET FROM	"
West une see	ION 17 TOWNSHIP 16-S	RANGE <u>37-E</u> NMPM	·/////////////////////////////////////
THE CHU, SEC			VIIIIIIII/////////////////////////////
	15. Elevation (Show whether D	DF, RT, GR, etc.)	12. County
	3844 G.L.		Lea
<u>inninninninnin</u>			the Date
	Appropriate Box To Indicate Na	ature of Notice, Report of U	
NOTICE OF I	NTENTION TO:	SUBSEQUEN	T REPORT OF:
			<b></b>
PERFORM RELIEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
		COMMENCE DRILLING OPHS.	PLUG AND ABANDONMENT
TEMPORARILY ABANDON	CHANGE PLANS	CASING TEST AND CEMENT JOB	
PULL OR ALTER CASING		OTHER	
OTHER	L		
		il l'in anti-ant datan includin	g estimated date of starting any propose

1-10-86: Spudded well @ 11:30 A.M. MST.

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Ran 13-3/8", 48#, K-55 casing & set @ 425'. Cemented w/420 sx class "C" w/2% CaCl<sub>2</sub> mixed @ 14.8 ppg. Got full returns & circulated 80 sx to surface.

1-11-86: Total WOC time was more than 18 hours. Tested casing to 500 psi for 30 minutes. Held OK.

18. I hereby cartify that the information above is true and comp	lete to the best of my knowledge and belief.	· · · · · · · · · · · · · · · · · · ·
16400 Crances P. Colump	Adv. Engr. Tech.	PATE1-13-86
ORIGINAL SIGNED BY JERRY SEXTON BISTRICT I SUPERVISOR		JAN 1 5 1986
NOITIONS OF APPROVAL, IF ANY:		· · ·

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	C . CONSERVAT		() ()	80-025-29566
ENERGY AND MINERALS DEPARTMENT		form C-101 Revised 10-1-78		
DISTRIGUTION	P. O. BOX : SANTA FE, NEW M		l.	SA. Indicate Type of Lease
SANTAFE				атате 🗶 – РСС 🛄
FILE				5. Stone Oll & Gas Lease No.
U.S.G.S.			L	<u>K-5187</u>
OPERATOR			N	
APPLICATION FOR PE	RMIT TO DRILL, DEEPEN	, OR PLUG BACK	S	
la. Type of Work				7. Unit Agreement Name
DRILL X	DEEPEN	PLUG		
b. Type of Well			_	8. Farm of Lease Name
OIL CAS WELL OTHE		SINGLE 1		State "17"
2. Name of Operator				9. Well No.
Pennzoil Company				2
3. Address of Operator				10. Field and Pool, or Wildoat
P. O. Drawer 1828, Midland,	TX 79702-1828	·		Lovington, NE (Strawn)
4. Location of Well UNIT LETTER	LOCATED	FEET FROM THE South	1 LINE	UNIDESIGNATED
AND 660 PECT FROM THE EAS	e LINE OF SEC. 17	TWP. 16-5 RCC. 3	7-E NUPU	
				I2. County Lea
		19. Proposed Depih 11,500 '	19A. Formation Strawn	Rotary
1. Lievations (Show whether DF, KT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start
3843.9' GL	Blanket	Unknown		12-30-85
23.	PROPOSED CASING A	ND CEMENT PROGRAM		

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	ISACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48	400	400	Surface
	8-5/8"	28	4,200	1,950	Surface
7-7/8"	5-1/2"	17	11,400	330	9,900'

BOP AS PER ENCLOSED DIAGRAM

R- 8102

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANT.	P PROPOSAL 15 TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PROCUCTIVE 204E AND PROPOSED NEW PAC
I hereby certify that the information above is true and con Signed Trancisco P. Roaringuy	
(This space for State Use) Eddie W. Seay APPROVED BY OIL & Gas Inspector	DEC 2 7 1985
APPROVED BY OF APPROVAL IF ANYI	TITLE DATE

RECEIVED DEC 26 1985 HOESE FICE

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HODE OFFICE

DEC 26 1985

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## NE EXICO OIL CONSERVATION COMMISSIC WELL LOCATION AND ACREAGE DEDICATION PLAT

	•	Il distances must be fre	ma the outer boun	daries of	the Section.		
perator		the second se	Lease				Well No. 2
PENNZOIL CO			STATE Range	_17	County		
nit Letter Sect		whethip	-	ст		LEA	
L	17	16-SOUTH	<u>37–EA</u>	.51	<b>L</b>		
tual Footage Location		line and	660	fee	t from the	WEST	line
1400 fee round Lyvel Elev.	t from the SOUTH Producing Formatic		Pool				Dedicated Acreage:
	Stray		Lovington	, NE (	Strawn)		80 Acres
3843.9'		to the subject we				marks on t	he plat below.
2. If more than of interest and ro	one lease is ded yalty).	licated to the well	, outline each	and ide	entify the o	wnership 1	thereof (both as to working
dated by comm	unitization, uniti No If answe no,' list the own cessary.)	zation, force-poolin er is "yes," type of ers and tract descu	ng. etc? consolidatio iptions which interests hav	n have a e been	ctually be	en consolio ed (by con	f all owners been consoli- dated. (Use reverse side of mmunitization, unitization,
forced-pooling sion.	, or otherwise) or 1	until a non-standard	l unit, elimina				n approved by the Commis- CERTIFICATION
						reined the best of bes	r certify that the information con- persin is true and complete to the my knowledge and belief. <u>Sco P. Rodriguez</u> ed Engineering Technic il Company 85
- 1400.						shown of notes 3 under m is true knowled Date Surv 12- Registere	by certify that the well location on this plat was plotted from field of actual surveys made by me or my supervision, and that the same and correct to the best of my dge and belief. reyed 20-85 of Professional Engineer and Surveyor
0 330 000 '00	1320 1050 1980	2310 2640 200	0 1500	1000	809 C	Certific	IONALD J. EIDSON, 3239

78-01-E

RECEIVED DEC 26 1985