MERINDURG MIULH					- Y. UZ	-	
Dama 4150 5			OPERATOR'S	COPY			
Form 3160-5 (September 2001)	UNITED STATES			FORM APPROVED OMB No. 1004-0135			
	DEPARTMENT OF THE BUREAU OF LAND MA			Expire January 31, 2004			
SUNOR	TY NOTICES AND REI		2	5. Lease Se	mai No. M 95630		
Do not use U	his form for proposels ell. Use Form 3150-3 (A	to drill or to re-ent	9 1811 - 1813		Allottee or Tribe Name		
ebendoned w	ell. Use Form 3160-3 (A	PD) for such propo	sels.				
SUBMIT IN TRIPLICATE - Other Instructions on reverse side					r CA/Agreement, Name and	Vor No.	
1. Type of Weil					WM 100724		
Oil Well Se Ges Well	2 Other		·····	8. Well Na			
2. News of Operator Nearburg Producting	Company			9. API Wel	lats 10 Feder	al Co	
Nearburg Producing Company 38. Address 3b. Phone No. (include area code)				30015 30168			
300 N A St, Bld 2,	St 120; Midland,	Tx 79705 915		10. Field and Pool, or Exploratory Area			
4. Location of Well (Foolage, Sec.	. T., R. M., or Survey Descript	ion)			and Mound Morri		
2310' FNL & 1310' F	EL, Sec. 10, T-1	.6S, R-28E		i -	x Parish, State Iddy , NM		
	PROPRIATE BOX(ES)		THE AF MATTAR I				
TYPE OF SUBMISSION	THORNALD BUA(E3)		TYPE OF ACTION	GFURI, UK	OINER DAIA		
	Anidize	Doepen	Q Production (Sta			·····	
Votice of Intent	Aiter Casing	Deepen Fracture Treat			Water Shut-Off Wall Integrity		
	Casing Repair	New Construction				1	
Subsequent Report	Change Plans	Plug and Abandos			gas producti		
Final Abundonment Notice	Convert to Rejection	D Plug Back	Water Disposal		off lease as		
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified Crow Flats '10' Federal	and Needoment Notices shall for final inspection.) and Nearburg Producin below. Approval is als 1. Com #1 - Operated b	I be filed only after all re ing Company respect to requested for off I by Nearburg Produ	unpienon or recompletion quirements, including reci fully request approv lease measurement a le <b>ing Company</b>	and sales of th	a a point field shall be i sen completed, and the opinities of the second secon	rom	
Concho Oil & Gas Corp. the three wells identified	and Neadoment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated</u> ' FWL, Sec. 11, T-16S, #1 - To be operated by	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Produ</u> S, R-28E, Eddy Cou ated by Conche Oil R-28E, Eddy Coun v Conche Oil & Ga	inplation or recompletion quirements, including reci fully request approv lease measurement a <u>neing Company</u> nty, NM 1 & Gas Corp. ty, NM is Corp.	anostion, have be val to commin and sales of th ACCEF'	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13: <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal i</u> UL: M; 960' FSL & 760'	and Neadownent Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be opera</u> 'FWL, Sec. 11, T-16S, #1 - To be operated by 'FWL, Sec. 3, T-16S, R	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Produ</u> S, R-28E, Eddy Cou ated by Conche Oil R-28E, Eddy Coun v Conche Oil & Ga	unpients or recompletion quirements, including reci fully request approv lease measurement a <u>icing Company</u> nty, NM <u>i &amp; Gas Corp.</u> ty, NM <u>s Corp.</u> , NM	anostion, have be val to commin and sales of th ACCEF'	La Porn Jibb-4 yrail de f sen completed, and the opining gas production f nis gas production. IED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oii & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13. <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u>	Abedomment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be opera</u> 'FWL, Sec. 11, T-16S, #1 - To be operated by 'FWL, Sec. 3, T-16S, R Approval: By:	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Produ</u> S, R-28E, Eddy Cou ated by Conche Oil R-28E, Eddy Coun v Conche Oil & Ga	inplation or recompletion quirements, including reci fully request approv lease measurement a <u>neing Company</u> nty, NM 1 & Gas Corp. ty, NM is Corp.	anostion, have be val to commin and sales of th ACCEF'	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> i UL: M; 960' FSL & 760' Concho Oil & Gas Corp.	Abadoment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated</u> ' FWL, Sec. 11, T-16S, #1 - To be operated by ' FWL, Sec. 3, T-16S, R Approval: By: <u>Mi</u>	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Produ</u> S, R-28E, Eddy Cou ated by Conche Oil R-28E, Eddy Coun <u>Conche Oil &amp; Ga</u> -28E/Eddy County <u>Lead</u>	unpients or recompletion quirements, including reci fully request approv lease measurement a <u>icing Company</u> nty, NM <u>i &amp; Gas Corp.</u> ty, NM <u>s Corp.</u> , NM	anostion, have be val to commin and sales of th ACCEF'	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL: L: 1980' FSL & 660 <u>Crow Flats '3' Federal</u> i UL: M: 960' FSL & 760' Concho Oil & Gas Corp.	Abadoment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated</u> ' FWL, Sec. 11, T-16S, #1 - To be operated by ' FWL, Sec. 3, T-16S, R Approval: By: <u>Mi</u>	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Produ</u> S, R-28E, Eddy Cou ated by Conche Oil R-28E, Eddy Coun <u>Conche Oil &amp; Ga</u> -28E/Eddy County <u>Lead</u>	inpletion or recompletion quirements, including reci- fully request approv- lease measurement a neing Company nty, NM i & Cass Corp. ty, NM is Corp. , NM Date:	ACCEF	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> i UL: M; 960' FSL & 760' Concho Oil & Gas Corp.	Abadoment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated</u> ' FWL, Sec. 11, T-16S, #1 - To be operated by ' FWL, Sec. 3, T-16S, R Approval: By: <u>Mi</u>	I be filed only after all re ing Company respect o requested for off I <u>ov Nearburg Prode</u> S, R-28E, Eddy Cou <u>ated by Conche Oil</u> R-28E, Eddy Coun <u>Conche Oil &amp; Ca</u> -28E/Eddy Coun <u>Conche Oil &amp; Ca</u> -28E/Eddy County <u>Conche Oil &amp; Ca</u>	inpletion or recompletion quirements, including reci- fully request approv- lease measurement a <u>neing Company</u> nty, NM <u>I &amp; Gas Corp.</u> ty, NM <u>S Corp.</u> , NM Date:	The second provide a second provide the second pro	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13. <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal f</u> UL: M; 960' FSL & 760' Concho Oil & Gas Corp.	Abedomment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be opera</u> 'FWL, Sec. 11, T-16S, # <u>1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By:	I be filed only after all re ag Company respect to requested for off I by Nearburg Production or Nearburg Production or Nearburg Production or Nearburg Production or Nearburg Production of N	inpletion or recompletion quirements, including reci- fully request approv- lease measurement a <u>neing Company</u> nty, NM <u>I &amp; Gas Corp.</u> ty, NM <u>S Corp.</u> , NM Date:	The second provide a second provide the second pro	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L: 1980' FSL & 660 <u>Crow Flats '3' Federal</u> i UL: M: 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoint Name (Printed/Typed) Signature	Abedomment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be opera</u> 'FWL, Sec. 11, T-16S, # <u>1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By:	I be filed only after all re ag Company respect to requested for off I by Nearburg Production or Nearburg Production or Nearburg Production or Nearburg Production or Nearburg Production of N	inpletion or recompletion quirements, including reci- fully request approv- lease measurement a neing Company nty, NM <u>A Gas Corp.</u> ty, NM <u>S Corp.</u> , NM <u>Date:</u>	The second provide a second provide the second pro	LE PAR JUD 4 Juli de l sen completed, and the open nglc gas production f nis gas production. CED FOR RECO UN - 7 2002	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal f</u> UL: M; 960' FSL & 760' Concho Oil & Gas Corp. <u>Concho Oil &amp; Gas Corp.</u> <u>A Thereby certify that the foregoing</u> Name (Printed Typed) Signature	Abadoment Notices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FEL, Sec. 10, T-16S <u>I Com #1 - To be operated</u> ' FWL, Sec. 11, T-16S, #1 - To be operated by ' FWL, Sec. 3, T-16S, R Approval: By: 	is company respect o requested for off I or Nearburg Production or R-28E, Eddy Count (Concho Oil & Ca -28E, Eddy Count (Count) (Concho Oil & Ca -28E, Eddy Count (Count) (Concho Oil & Ca -28E, Eddy Count (Count) (Concho Oil & Ca -28E, Eddy Count (Count) (Co	inpletion or recompletion quirements, including reci- fully request approv- lease measurement a neing Company nty, NM <u>A Gas Corp.</u> ty, NM <u>S Corp.</u> , NM <u>Date:</u>	The second provide a second provide the second pro	Le point field shall be then completed, and the open nglc gas production f his gas production. TED FOR RECO UN - 7 2002 LES BABYAK FOLEUM ENGINEEF	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal if</u> UL: M; 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoing Name (Printed Typed) Signature UL: Signature pproved by Conditions of approval, if any, are a settify that the applicant holds legal	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	Anglements, including recipients fully request approvide as a measurement a neing Company nty, NM i & Gas Corp. ty, NM is Corp. , NM S Corp. , NM Date: 5 (2) 3 (C STATE OFFICE USE Title Office	The second provides $\frac{1}{2}$ and $\frac{1}{2}$	I a point field yrait of the part completed, and the open agic gas production for a gas production. IED FOR RECO UN - 7 2002 LES BABYAK ROLEUM ENGINEEF	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL: M; 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoint Name (Printed/Typed) Signature UL: Signature Signature Signature Conching the applicant holds legal thick would entitle the applicant to criticate any felse, fictitious of fraudules	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	Anglements, including recipients fully request approvide as a measurement a neing Company nty, NM i & Gas Corp. ty, NM is Corp. , NM S Corp. , NM Date: 5 (2) 3 (C STATE OFFICE USE Title Office	The second provides $\frac{1}{2}$ and $\frac{1}{2}$	I a point field yrait of the part completed, and the open agic gas production for a gas production. IED FOR RECO UN - 7 2002 LES BABYAK ROLEUM ENGINEEF	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13. <u>Crow Flats '11' Federal</u> UL. L; 1980' FSL & 660 <u>Crow Flats '3' Federal f</u> UL: M; 960' FSL & 760' Concho Oil & Gas Corp.	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	anginements, including recipients fully request approv lease measurement a <u>cing Company</u> nty, NM <u>I &amp; Gas Corp.</u> ty, NM <u>I &amp; Gas Corp.</u>	to make to say d	Le porm Jied- grait de f men completed, and the open nglc gas production f his gas production. (ED FOR RECO UN - 7 2002 LES BABYAK ROLEUM ENGINEER M SHA	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L: 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL. M: 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoint Name (Printed/Typed) Signature UL: M: 960' FSL & 760' Concho Oil & Gas Corp.	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	anginements, including recipients fully request approv lease measurement a <u>cing Company</u> nty, NM <u>I &amp; Gas Corp.</u> ty, NM <u>I &amp; Gas Corp.</u>	to make to say d	Le porn Jied- grait de f men completed, and the open nglc gas production f nis gas production. (ED FOR RECO UN - 7 2002 LES BABYAK COLEUM ENGINEEF M SHM Experiment or agency of the ON DIVISIC	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL. L: 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL. M: 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoint Name (Printed/Typed) Signature UL: M: 960' FSL & 760' Concho Oil & Gas Corp.	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	anginements, including recipients fully request approv lease measurement a <u>cing Company</u> nty, NM <u>I &amp; Gas Corp.</u> ty, NM <u>I &amp; Gas Corp.</u>	to make to say of ERVATIO	Le porm Jied- grait de f men completed, and the open nglc gas production f his gas production. (ED FOR RECO UN - 7 2002 LES BABYAK ROLEUM ENGINEER M SHA	RD	
testing has been completed. Fit determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H: 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL: L: 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL: M: 960' FSL & 760' Concho Oil & Gas Corp. 4. I hereby certify that the foregoint Name (Printed/Typed) Signature UL: Signature poroved by Conditions of approval, if any, are a settify that the applicant holds legal thick would entitle the applicant to criticate any felse, fictitious of fraudules	Abeddomment Nutices shall for final inspection.) and Nearburg Producin below. Approval is als <u>I Com #1 - Operated b</u> 10' FBL, Sec. 10, T-16S <u>I Com #1 - To be operated by</u> 'FWL, Sec. 11, T-16S, R <u>#1 - To be operated by</u> 'FWL, Sec. 3, T-16S, R Approval: By: Mi s is true and correct THIS SPACE	is does not warrant or his in the subject lease	Anginements, including recipients fully request approvidence including recipients fully request approvidence including recipients including Company nty, NM i & Gas Corp. ty, NM i & Gas Corp. ty, NM Date: 5	to make to say of ERVATIO	LE PORT JIELS Shall be free completed, and the open agic gas production f his gas production. (ED FOR RECO UN - 7 2002 LES BABYAK COLEUM ENGINEEF M SHM Experiment or agency of the ON DIVISIC 12874	RD	

# CONCHO OIL & GAS CORP.

Suite 410 110 W. Louisiana Midland, Texas 79701

CrewFlats 11 Fed (ant) 306083-01

(915) 683-7443 Fax 683-7441

I

May 23, 2002

Bureau of Land Management 2909 West Second Street Roswell, New Mexico 88201

Attention: Mr. Les Babyak

Lease Commingling for Off Lease Gas Measurement and Sales Meter Allocation Purposes Section 3, Township 16 South, Range 28 East Section 10, Township 16 South, Range 28 East and Section 11, Township 16 South, Range 28 East Eddy County, New Mexico

Gentlemen:

Concho Oil & Gas Corp. and Nearburg Producing Company request your consent for lease commingling for off lease gas measurement and sales meter allocation from the wells listed on Attachment I. The sales meter for said wells is located in Section 4, Township 16 South, Range 28 East, Eddy County, New Mexico.

The Bureau of Land Management has previously approved a commingling application made by Nearburg Producing Company for commingling of these wells. Concho Oil & Gas Corp. and Nearburg Producing Company, and its affiliates, have entered into an agreement for the sale to Concho Oil & Gas Corp. of their interests in the Crow Flats "3" Federal #1 well located in Unit M, 960' FSL & 760' FWL of Section 3, Township 16 South, Range 28 East, N.M.P.M. and the Crow Flats "11" Federal Com #1 Well located in Unit L, 1980' FSL & 660' FWL of Section 11, Township 16 South, Range 28 East, N.M.P.M. Nearburg is not selling its interest in the Crow Flats "10" Federal Com #1 Well located in Unit H, 2310' FNL & 1310' FEL of Section 10, Township 16 South, Range 28 East, N.M.P.M. Nearburg is commingling this gas on the surface pursuant to their commingling application which was approved by the Bureau of Land Management on April 25, 2002.

This commingling application is applied for, because Concho Oil & Gas Corp. will operate the Crow Flats "3" Federal #1 Well and the Crow Flats "11" Federal Com #1 Well, while Nearburg Producing Company will operate the Crow Flats "10" Federal Com #1 Well. The surface commingling will take place between two different operators and a hearing application has been made to the State of New Mexico Oil Conservation Division requesting an order granting the commingling of the gas from these three wells between the two different operators.

Page 2 May 23, 2002 Bureau of Land Management Crow Flats Prospect

All production will be metered using orifice flow meters and integrated on each individual well and the meters will be calibrated on a regular basis. Nearburg Producing Company and Concho Oil & Gas Corp. will allocate the sales meter volume using the individual wellhead meter and integrated volumes. All gas production will be produced from the Diamond Mound Morrow Gas Field. Federal royalties will not be reduced by using the proposed measurement method.

This commingling application is necessary because of the low volumes being produced from the Crow Flats "3" Federal #1 Well and the Crow Flats "11" Federal Com #1 Well. The volumes produced from those two wells are insufficient to justify the construction of a separate flow line to the sales point on the Duke Energy Field Services line in Section 4, Township 16 South, Range 28 East. Even if the Crow Flats "3" Federal #1 Well and the Crow Flats "1" Federal Com #1 Well and the Crow Flats "11" Federal Com #1 Well are commingled into a single, separate line the volumes produced from those two wells are insufficient to justify the construction of a line to the Duke sales point. It is likely that if this commingling application is not approved, those two wells will have to be shut in.

Our hearing with the OCD is scheduled for June 13, 2002. It would greatly facilitate our efforts if you could give this matter your prompt attention.

Yours truly,

Concho Qil & Gas Michael M. Grav Senior Landman

**Nearburg Producing Company** 

the Kauch

Duke Roush Senior Landman

Enclosures/MMG/tb:crowflats(11)

## **ATTACHMENTI**

### Crow Flats 3 Federal #1

-

Unit M, 960' FSL and 760' FWL, Section 3-16S-28E Eddy County, New Mexico

Crow Flats 10 Federal Com #1 Unit H, 2310' FNL and 1310' FEL, Section 10-16S-28E Eddy County, New Mexico

#### Crow Flats 11 Federal Com #1

Unit L, 1980' FSL and 660' FWL, Section 11-16S-28E Eddy County, New Mexico

Form 3160-5 (September 2001)	TED STAT DEPARTMENT OF THE	INTERIC		and the second s		FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004		
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMNM 95630			
Do not use t	his form for proposals t	o drill or	to re-enter	an		n, Allottee or Tribe Name		
abandoned w	vell. Use Form 3160-3 (Al	D) for su	ch proposa	S.				
	RIPLICATE - Other inst	ructions	on reverse	side	7. If Unit	or CA/Agreement, Name and/or No.		
<ol> <li>Type of Well</li> <li>Oil Well Sas Well</li> </ol>	Other				8 Well N	ame and No.		
2. Name of Operator					1	lats ll Federal Com #		
Concho Oil & Gas Corp.					9. API We			
3a. Address         3b. Phone No. (include area code)           110 W Louisiana, Ste 410; Midland, Tx         79701 (915) 6837443						5 30592 Id Pool, or Exploratory Area		
4. Location of Well (Footage, See					-	nd Mound Morrow		
1980' FSL &	660' FWL, Sec 11,	T-16S	R-28E		1	or Parish, State		
					Ed	dy, NM		
12. CHECK A	PPROPRIATE BOX(ES) 1	O INDIC.	ATE NATU	RE OF NOTICE, R	EPORT, OF	COTHER DATA		
TYPE OF SUBMISSION			TY	PE OF ACTION		······································		
Notice of Intent	Acidize	Deep		Production (Start	/Resume)	Water Shut-Off		
	Alter Casing Casing Repair		ure Treat Construction	Reclamation Recomplete		U Well Integrity Other commingle		
Subsequent Report	Change Plans	_	and Abandon	Temporarily Aba	andon	gas production		
Final Abandonment Notice	Convert to Injection	D Plug		U Water Disposal		& off lease sales		
determined that the site is ready Concho Oil & Gas Corp. the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 131	for final inspection.) and Nearburg Producing below. Approval is also Com #1 – Operated by 10' FEL, Sec. 10, T-16S,	Company requested <u>Nearbur</u> R-28E, Ec	respectfull for off lease g Producin ldy County,	y request approval e measurement and <u>g Company</u> NM	to commin			
<u>Crow Flats '11' Federal</u> UL: L; 1980' FSL & 660								
Crow Flats '3' Federal # UL: M; 960' FSL & 760'								
Nearburg Producing Com	ipany Approval: By:	had	~~ <u>~</u>	BoulDate:	5/2	3/02		
14. Thereby certify that the foregoin Name (Printed/Typed) Michael M. Gr			Title	Senior Lan	ıdman			
Signature ////	up.		Date	5.23	.0 2			
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OFFICE USE				
Approved by Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to	al or equitable title to those righ	te does not to	vigot longs	le	Da			
Title 18 U.S.C. Section 1001 and Ti States any false, fictitious or fraudul	tle 43 U.S.C. Section 1212, makent statements or representations	e it a crime f as to any ma	or any person k ter within its ju	nowingly and willfully t risdiction.	o make to any	department or agency of the United		
(Instructions on reverse)								

Form 3160-5 (September 2001)							
(	UNITED STAT	FORM APPROVED OMB No. 1004-0135					
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				Expires January 31, 2004 5. Lease Serial No.			
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				5. Lease Serial No. NM 18831 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TI	7. If Unit or CA/Agreement, Name and/or No.						
<ol> <li>Type of Well</li> <li>Oil Well Sas Well</li> </ol>	C) Other			8. Well Name and No.			
Name of Operator		Crow Flats 3 Federal #1					
Concho Oil & Gas C	Corp.			9. API Well No.			
a Address 110 W Louisiana, S	Ste /10. Midland	3b. Phone No. (includ Ty 79701 (915)		30015 30706 10. Field and Pool, or Exploratory Area			
Location of Well (Footage, Se							
960' FSL & 760'	FWL, Sec. 3, T-	L6S, R-28E		11. County or Parish, State			
				Eddy, NM			
12. CHECK A	PPROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTICE. R	EPORT, OR OTHER DATA			
TYPE OF SUBMISSION			PE OF ACTION				
	Acidize	Decpen	Production (Star	t/Resume) 🔲 Water Shut-Off			
Notice of Intent	Alter Casing	G Fracture Treat	Reclamation	Well Integrity			
Subsequent Report	Casing Repair	New Construction	Recomplete	Other commingle			
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Ab				
Final Abandonment Notice	Convert to Injection	D Plug Back	<b>Water</b> Disposal	off lease sales			
a 1 0110 0 0				to commingle gas production from			
the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13 <u>Crow Flats '11' Federal</u>	below. Approval is also <u>I Com #1 – Operated by</u> 10' FEL, Sec. 10, T-16S, <u>I Com #1 – To be operat</u> I' FWL, Sec. 11, T-16S, F	<u>Nearburg Producin</u> R-28E, Eddy County, ed by Concho Oil &	<u>g Company</u> NM <u>Gas Corp.</u>	d sales of this gas production.			
the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL: L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL: M; 960' FSL & 760'	<u>I Com #1 – Operated by</u> 10' FEL, Sec. 10, T-16S, <u>I Com #1 – To be operat</u> ' FWL, Sec. 11, T-16S, F <u>#1 – To be operated by (</u> ' FWL, Sec. 3, T-16S, R-	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N	<u>g Company</u> NM <u>Gas Corp.</u> NM <u>orp.</u>	d sales of this gas production.			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal i UL: M; 960' FSL & 760'	<u>I Com #1 – Operated by</u> 10' FEL, Sec. 10, T-16S, <u>I Com #1 – To be operat</u> ' FWL, Sec. 11, T-16S, F <u>#1 – To be operated by (</u> ' FWL, Sec. 3, T-16S, R-	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N	<u>g Company</u> NM <u>Gas Corp.</u> NM orp. M	d sales of this gas production. 5/23/ac			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal i UL: M; 960' FSL & 760' Nearburg Producing Con I hereby certify that the foregoi Name (Printed/Typed)	<u>I Com #1 – Operated by</u> 10' FEL, Sec. 10, T-16S, <u>I Com #1 – To be operat</u> ' FWL, Sec. 11, T-16S, F <u>#1 – To be operated by 6</u> ' FWL, Sec. 3, T-16S, R- npany Approval: By:	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N	<u>g Company</u> NM <u>Gas Corp.</u> NM <u>orp.</u> M	5/23/02			
the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL: L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL: M; 960' FSL & 760' Nearburg Producing Con	<u>I Com #1 – Operated by</u> 10' FEL, Sec. 10, T-16S, <u>I Com #1 – To be operat</u> ' FWL, Sec. 11, T-16S, F <u>#1 – To be operated by 6</u> ' FWL, Sec. 3, T-16S, R- npany Approval: By:	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N	<u>g Company</u> NM <u>Gas Corp.</u> NM orp. M	5/23/02			
the three wells identified <u>Crow Flats '10' Federal</u> UL: H; 2310' FNL & 13 <u>Crow Flats '11' Federal</u> UL: L; 1980' FSL & 660 <u>Crow Flats '3' Federal</u> UL: M; 960' FSL & 760' Nearburg Producing Con <u>I hereby certify that the foregoin</u> Name (Printed/Typed)	1 Com #1 – Operated by         10' FEL, Sec. 10, T-16S,         1 Com #1 – To be operated         1' FWL, Sec. 11, T-16S, F         #1 – To be operated by         ' FWL, Sec. 3, T-16S, R-1         npany Approval:         By:         ing is true and correct         ray	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N Della County, N Title Date	g Company NM Gas Corp. NM orp. M M Senior Land 5-23-03	<u>5/23/0</u> 2 man			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal UL: M; 960' FSL & 760' Nearburg Producing Con 4. Thereby certify that the foregoi Name (Printed/Typed) Michael M. Gr	1 Com #1 – Operated by         10' FEL, Sec. 10, T-16S,         1 Com #1 – To be operated         1' FWL, Sec. 11, T-16S, F         #1 – To be operated by         ' FWL, Sec. 3, T-16S, R-1         npany Approval:         By:         ing is true and correct         ray	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N Della County, N Title	g Company NM Gas Corp. NM orp. M M Senior Land 5-23-03	<u>5/23/0</u> 2 man			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal UL: M; 960' FSL & 760' Nearburg Producing Con 4. I hereby certify that the foregoi Name (Printed/Typed) Michael M. Gr Signature	1 Com #1 – Operated by         10' FEL, Sec. 10, T-16S,         1 Com #1 – To be operated         1' FWL, Sec. 11, T-16S, F         #1 – To be operated by         ' FWL, Sec. 3, T-16S, R-1         npany Approval:         By:         ing is true and correct         ray	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N Date Title Date FOR FEDERAL OR ST	g Company NM Gas Corp. NM orp. M Senior Land 5-23-07 TATE OFFICE USE	man			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal UL: M; 960' FSL & 760' Nearburg Producing Con 4. Thereby certify that the foregoi Name (Printed/Typed) Michael M. Gr	1 Com #1 – Operated by         10' FEL, Sec. 10, T-16S,         1 Com #1 – To be operated         1' FWL, Sec. 11, T-16S, F         #1 – To be operated by 0         ' FWL, Sec. 3, T-16S, R-1         ing is true and correct         ray         THIS SPACE         attached. Approval of this notical or equitable title to those right	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N Date Title Date FOR FEDERAL OR ST ce does not warrant or Ti	g Company NM Gas Corp. NM orp. M Senior Land 5-23-07 TATE OFFICE USE	<u>5/23/0</u> 2 man			
the three wells identified Crow Flats '10' Federal UL: H; 2310' FNL & 13 Crow Flats '11' Federal UL: L; 1980' FSL & 660 Crow Flats '3' Federal UL: M; 960' FSL & 760' Nearburg Producing Con Nearburg Producing Con Nearburg Producing Con Signature Signatur	I Com #1 – Operated by         10' FEL, Sec. 10, T-16S,         I Com #1 – To be operated         I' FWL, Sec. 11, T-16S, F         #1 – To be operated by 0'         ' FWL, Sec. 3, T-16S, R-1         '' FWL, Sec. 3, T-16S, R-1         ing is true and correct         ray         THIS SPACE         : attached. Approval of this notical or equitable title to those rigit conduct operations thereon.         `itle 43 U.S.C. Section 1212, make	Nearburg Producin R-28E, Eddy County, ed by Concho Oil & R-28E, Eddy County, Concho Oil & Gas C 28E, Eddy County, N Concho Oil & Gas C 28E, Eddy County, N Title Date FOR FEDERAL OR ST ce does not warrant or nts in the subject lease of re it a crime for any person b	g Company NM Gas Corp. NM orp. M Senior Land 5-23-23 ATE OFFICE USE defice	man			

•

					ţ,	I .		
Form 3160-5 UNITED STATES (September 2001) DEPARTMENT OF THE INTERIOR				FORM APPROVED OMB No. 1004-0135 Expires January 31 2004				
BUREAU OF LAND MANAGEMENT					Expires January 31, 2004 5. Lease Serial No.			
SUNDRY NOTICES AND REPORTS ON WELLS					NMNM 95630			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well						NMNM	100724	
Dil Well Sak Gas Well Dother						8. Well Name and No.		
2. Name of Operator							ats 10 Federal Com	
Nearburg Producing 3a. Address	company	3h Phone	No. <i>(include d</i>	Irea .	code)	9. API Well No. 30015 30168		
300 N A St, Bld 2,	St 120; Midland,	1	•		· · ·	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec						Diamond Mound Morrow		
2310' FNL & 1310' F	TEL, Sec. 10, T-1	6S, R-28E	1			11. County or Parish, State Eddy, NM		
12. CHECK AF	PPROPRIATE BOX(ES) 1	TO INDICAT	ENATUR	E OI	F NOTICE, RE	EPORT, OR O	OTHER DATA	
TYPE OF SUBMISSION			ТҮР	E OI	F ACTION			
v	Acidize	Deepen			Production (Start/	Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture '		_	Reclamation	Q	6,	
Subsequent Report	Casing Repair	New Con		-	Recomplete	Ę.,		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Plug Back		_	Temporarily Aba Water Disposal	ndon	gas production &	
	Convert to Injection	Plug Bac	: 		water Disposal		off lease sales	
testing has been completed. F determined that the site is ready Concho Oil & Gas Corp the three wells identified <u>Crow Flats '10' Federa</u> UL: H; 2310' FNL & 13 Crow Flats '11' Federa	inal Abandonment Notices shall	be filed only aff g Company r o requested fi <u>y Nearburg</u> , R-28E, Edd ated by Cond	er all require espectfull <u>;</u> or off lease <u>Producin</u> ; y County, cho Oil &	ment y ree e me <u>g Co</u> NN Ga:	s, including reclar quest approva easurement an <u>ompany</u> 1 <u>s Corp.</u>	nation, have been l to comming		
02.7,	, , , ,	,,	<u></u> , -					
	#1 – To be operated by 7' FWL, Sec. 3, T-16S, R				<u>.</u>			
Concho Oil & Gas Corp	••• • • • • • • • • • • • • • • • • •	chael M. Gra	y. y	5	Date:	5-23-02		
14. I hereby certify that the foregoin	ng is true and correct				······································			
Name (Printed/Typed)			Title .	5.0	enior	Land	na cun	
Signature With	Row	h	Date	.5	<u>/23/c</u>	2		
	THIS SPACE	FOR FEDER	L OR STA	TE	OFFICE USE			
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.						Date		
Title 18 U.S.C. Section 1001 and T States any false, fictitious or fraudul	itle 43 U.S.C. Section 1212, mak ent statements or representations	e it a crime for a as to any matter	ny person kn within its juri	owin sdict	gly and willfully to	o make to any de	partment or agency of the United	
(Instructions on reverse)	•	-						