

## Energy Minerals and Natural Resources Department

## Oil Conservation Division

2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

OCT 12 1999

SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO THE SANTA FE  
OFFICE

OIL CONSERVATION DIVISION

## APPLICATION FOR NEW WELL STATUS

District I - (505) 393-6161  
1625 N. French Dr  
Hobbs, NM 88241-1980  
District II - (505) 748-1283  
811 S. First  
Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Road  
Aztec, NM 87410  
District IV - (505) 827-7131

## I. Operator and Well

Operator name & address Chi Operating, Inc. P. O. Box 1799 Midland, TX 79702							OGRID Number  004378	
Contact Party John Wolf							Phone (915) 685-5001	
Property Name Silver Streak State Com.					Well Number #1		API Number 30-015-30664	
UL G	Section 8	Township 17S	Range 28E	Feet From The 1400	North/South Line North	Feet From The 1650	East/West Line East	County Eddy

## II. Date/Time Information

Spud Date 7/6/99	Spud Time 7:30 P.M.	Date Completed 8/26/99	Pool Crow Flats; Morrow; Southeast Gas Pool
---------------------	------------------------	---------------------------	--

III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

## V. AFFIDAVIT:

State of Texas )  
County of Midland ) ss.

John W. Wolf being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced well.
- To the best of my knowledge, this application is complete and correct.

Signature John W. Wolf Title Engineer Date 10/6/99

SUBSCRIBED AND SWORN TO before me this 6th day of October, 1999.

Notary Public Don Wright

My Commission expires: 5-13-2000

## FOR OIL CONSERVATION DIVISION USE ONLY:

## VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <u>Mark Kelly</u>	Title <u>Asst. Sec.</u>	Date <u>10-25-99</u>
--------------------------------	----------------------------	-------------------------

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 10/27/99

NOTICE: The operator must notify all working interest owners of this New Well certification.

PV2V2007036605

District Office

District I

P. O. Box 1980, Hobbs, NM 88240

## OIL CONSERVATION DIVISION

2040 Pacheco St.

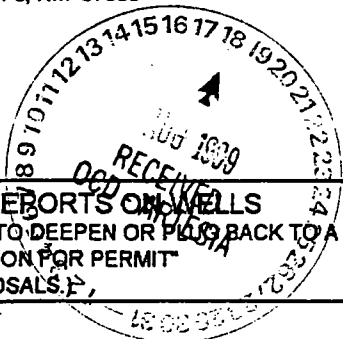
Santa Fe, NM 87505

District II

811 South First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410



<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS 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.)		WELL API NO. 30-015-30664
1 Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		5 Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2 Name of Operator Chi Operating, Inc.		6 State Oil & Gas Lease No. 24696
3 Address of Operator P.O. Box 1799 Midland, Texas 79702		7 Lease Name or Unit Agreement Name Silver Streak State Com.
4 Well Location Unit Letter G : 1400 Feet From The North Line and 1650 Feet From The East Line Section 8 Township 17S Range 28E NMPM County Eddy		8 Well No. #1
9 Elevation (Show whether DF, RKB, RT, GR, etc.) 3517 GR		10 Pool name or Wildcat Undes. Crow Flats; Morrow, Southwest

11 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data			
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ANBANDONMENT <input type="checkbox"/> CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	
OTHER <input type="checkbox"/>		OTHER Completion attempt <input type="checkbox"/>	

12 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

MIRU Contr. Drilled 17.5" hole, set 13 3/8" 48# @ 440'. Cmted. with 300 sks. of lead & 150 sks. tail. Circ. 128 sks.

WOC 18 hrs of cmt. Drilled 11" hole, logged. Set 8 5/8" 32# @ 1929'. Cmted. with 350 sks. of lead & 150 sks. of tail.

Circ. 93 sks. WOC 18 hrs. Drilled 7 7/8" hole to 9920'. Logged. Set 5 1/2" N-80, S-95, P-110 20#&17# @ 9920'. Cmted. with 700 sks. on 7/28/99.

MIRU Completion unit on 8/9/99. TIH w/ scraper & cleaned out to 9825'. TOH, TIH & ran CBL/GR/CCL. TOC @ 5900'.

Perfed 9571-88' & 9664-72' with 4 SPF. With casing gun. Acidized & Fractured treated. Recovering treatment as of this day.

Will file Completion etc. or Sundry pending results.

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

SIGNATURE John W. Wolf TITLE Engineer DATE 8/16/99

TYPE OR PRINT NAME John W. Wolf TELEPHONE NO 915-685-5001

(This space for State Use)

APPROVED BY Jim W. Brown TITLE District Supervisor DATE 8-20-99

CONDITIONS OF APPROVAL, IF ANY:

## OIL CONSERVATION DIVISION

2040 Pacheco St.  
Santa Fe, NM 87505

WELL API NO.

30-015-30664

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

24696

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:

NEW WORK WELL ☒ OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐

7. Lease Name or Unit Agreement Name

Silver Streak Starte Com.

2. Name of Operator

Chl Operating, Inc.

8. Well No.

# 1

3. Address of Operator

P.O. Box 1799 Midland, Texas 79702

9. Pool name or Wildcat

WC Crow Flat; Morrow SE Gas 96840

4. well Location

Unit Letter G : 1400 Feet From The North Line and 1660 Feet From The East Line

Section 8 Township 17S Range 28E NMPM Eddy County

10. Date Spudded

7/8/99

11. Date T.D. Reached

7/29/99

12. Date Compl. (Ready to Prod.)

8/26/99

13. Elevations (DF &amp; RKB, RT, GR, etc)

KB-3530

14. Elev. Casinghead

3517

15. Total Depth

9,920

16. Plug Back T.D.

9,825

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

Rotary Tools

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

9571-88, 9664-72- 4 SPF

20. Was Directional Survey Made

yes

21. Type Electric and Other Logs Run

GR-CNL-LDT, DLL

22. Was Well Cored

yes, SW

## CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8	48	440'	17.5	450SKS - CIRC. 128 SKS.	
8 5/8	32	1929'	11	500SKS - CIRC. 93 SKS	
5 1/2	17 & 20	9920'	7 7/8	700 SKS - TOC5900 - CBL	

## 24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

## 25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8	9390'	9400'

26. Perforation record (Interval, size, and number)

9571-88, 9664-72- 4 SPF

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

9571-88, 9664-72- 4 SPF

AMOUNT AND KIND MATERIAL USED

1000 gals 7.5 NEFE HCL

39000 gals Foam, 45,500# 20-40 Interprop

## 28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)
		Flowing					Shut-in waiting connection
Date Of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
8/19/99	24	10/64					135M:1
Flow Tbg Press	Casing Pressure	Calculated 24 - Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
1800	0		6	813			

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SI &amp; waiting connection

Test Witnessed By

S. Mann

30. List Attachments

GR, CAL, CNL, LDT-GR, CAL, DLL, MICRO-CBL

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Printed Name

John W. Wolf

Title

Engineer

Date

8/20/99

PROPERTY	PROPERTY NAME	EFFECTIVE		OWNER	OWNER NAME	D.D.I.	PREPAYMENT	COST	AFIL
		DECK	DATE				LEASE WELL	CTR.	CODE
991712-1	SILVER STREAK ST. COM #1	O	**BASE**	0000410	ABO PETROLEUM CORPORATION	0.03812500	991712-1	0	N
	SILVER STREAK				105 SOUTH 4TH STREET ARTESIA NM 88210				
						Tax-id No: 85-0202737			
				0007935	BALK OIL CO., INC.	0.00928125	991712-1	0	N
					P.O. BOX 5782 MIDLAND TX 79704				
						Tax-id No: 75-2082653			
				0054505	MANIX ENERGY, LLC	0.07734375	991712-1	0	N
					P. O. BOX 2818 MIDLAND TX 79702				
						Tax-id No: 75-2814844			
				0059010	MURCHISON OIL & GAS CO.	0.12061992	991712-1	0	N
					1445 ROSS AVE., SUITE 5300 LB 152 DALLAS TX 75202				
						Tax-id No: 75-1667228			
				0059280	MYCO INDUSTRIES, INC.	0.03812500	991712-1	0	N
					P.O. BOX 840 ARTESIA NM 88211-0840				
						Tax-id No: 85-0202736			
				0071190	POCAHONTAS OIL CO., INC.	0.00928125	991712-1	0	N
					P. O. BOX 60476 MIDLAND TX 79711				
						Tax-id No: 75-2691931			
				0080495	SOUTHWESTERN ENERGY PROD CO.	0.27070313	991712-1	0	N
					2350 N. SAM HOUSTON PKWY EAST SUITE 300 HOUSTON TX 77032				
						Tax-id No: 71-0358796			
				0092349	WARREN RESOURCES, INC.	0.03093750	991712-1	0	N
					489 FIFTH AVE., 32ND FLOOR NEW YORK NY 10017				
						Tax-id No: 11-3024080			
				0096850	YATES DRILLING COMPANY	0.03812500	991712-1	0	N
					105 SOUTH 4TH STREET ARTESIA NM 88210				
						Tax-id No: 85-0154842			
				0096855	YATES PETROLEUM CORPORATION	0.26687500	991712-1	0	N
					105 SOUTH 4TH STREET ARTESIA NM 88210				
						Tax-id No: 85-0154842			
				9999801	CHI ENERGY, INC.	0.10058320	991712-1	0	Y
					P. O. BOX 1799 MIDLAND TX 79702				
						Tax-id No: 75-1893690			
				*** DECK TOTAL	11 OWNERS	1.00000000			

