

**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO.  
NM 98122

**SUNDRY NOTICES AND REPORTS ON WELLS**

(Do not use this form for proposals to drill or to deepen or plug back to a different section.  
Use "APPLICATION FOR PERMIT - " for such proposals.)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1. OIL WELL  GAS WELL  OTHER

7. UNIT AGREEMENT NAME  
Skelly Unit

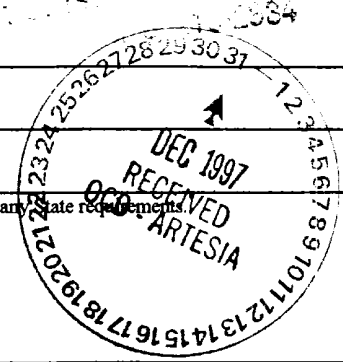
2. NAME OF OPERATOR  
The Wiser Oil Company

8. API WELL NO.  
30-015-29856

3. ADDRESS OF OPERATOR  
P. O. Box 2568 Hobbs, New Mexico 88241

9. WELL NO.  
400

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface 100' FSL & 260' FWL  
Sec. 21-T17S-R31E  
Unit M  
Bottom Zone: 10' FSL & 10' FWL



10. FIELD AND POOL, OR WILDCAT  
Grayburg Jackson 7-Rivers

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA  
Sec. 21-T17S-R31E

14. PERMIT NO

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
3761'

12. COUNTY OR PARISH  
Eddy

13. STATE  
NM

16. Check Appropriate Box to indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

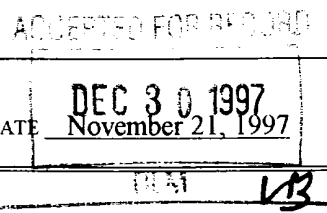
SUBSEQUENT REPORT OF:

TEST WATER SHUT OFF  PULL OR ALTER CASING   
FRACTURE TREAT  MULTIPLE COMPLETE   
SHOOT OR ACIDIZE  ABANDON\*   
REPAIR WELL  CHANGE PLANS

WATER SHUT-OFF  REPAIRING WELL   
FRACTURE TREATMENT  ALTERING CASING   
SHOOTING OR ACIDIZING  ABANDONMENT \*

(Other) Spudding, Cementing Surface & Production Casing   
(Note: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS: (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)  
MIRU Norton Drilling Co., Rig #5. Spudded 12-1/4" surface hole @ 1:30 p.m. 11/10/97. Drilled hole to 460'. Ran 10 jts. 8-5/8", 20#, ISW-42 ST& C csg. Set at 451'. Halliburton cemented with 900 gals. Superflush 101 + 400 sks. Class "C" containing 1/4#/sk. Flocele + 2% CaCl. Dropped plug. Locked up pressure to 1,000#. Waited 4 hrs. RIH w/1" tbg. to 275'. Pumped 150 sks. Class "C" + 2% CaCl + 1/4# Flocele/sk. BLM was notified, no representative present. Tested csg. to 1,000# for 30 min., no pressure loss. WOC 12 hrs. RIH w/1" tbg. Tagged cmt at 145'. HES cmted. w/150 sks. Class "C" + 2% CaCl. + 1/4# Flocele/sk. Circ. cmt. to surface. Waited 3 hrs. Cut off 8-5/8" csg. Weld on collar. NU BOP. Drilled cmt. f/surface to 460'. Drilled 3' & lost circulation. HES cmted. w/1764 gals. Superflush 101 + 300 sks. Class "C" + 4% gel + 2% CaCl. Pumped 84 bbls. at 327 gals./min. Load hole & fell back immediately. Circ. w/95% returns. Drilling w/no returns at 3173'. HES cmted. w/1000 gals. Superflush 101 + 1200 sks. Halliburton Lite w/8# salt/sk. + 1/4# Flocele/sk. followed by 250 sks. Premium Plus w/3# KCL/sk. + 5/10% Halad 344 + 1/4# flocele/sk. Displaced w/1 bbl. FW + 12 bbls. MSA + 77 bbls. FW w/Lo-Surf 300. Plug down at 2:00 a.m. 11/20/97. Circ. 0 sk. cmt. Released rig at 4:00 a.m. 11/20/97. BLM was notified, no representative present. Pressure tested csg. to 1500# for 30 min., no pressure loss.



18. I hereby certify that the foregoing is true and correct.

SIGNED Mary Jo Turner TITLE Drilling Department

DATE November 21, 1997

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

\*See Instruction On Reverse Side

**N. M. Oil Cons. Division**  
511 O. 1ST ST  
ARTEZIA, N.M. 88211-0222  
**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

SUBMIT IN TRIPLICATE \*  
(Other Instructions on reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

*elk*

5. LEASE DESIGNATION AND SERIAL NO.  
**LC-029420-B NM-98122**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
**N/A**

7. UNIT AGREEMENT NAME  
**Skelly Unit (17540)**

8. FARM OR LEASE NAME, WELL NO.  
**Skelly Turner "D" #1 Unit No. 100**

9. API WELL NO.  
**30-015-29856 #400**

10. FIELD AND POOL OR WILDCAT  
**Grayburg Jackson 7-Rivers-QN-GB-SA (28509) 28509**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**21, 17S-31E, N.M.P.M.**

12. COUNTY FOR PARISH  
**Eddy**

13. STATE  
**NM**

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

1a. TYPE OF WORK

DRILL

DEEPEN

b. TYPE OF WELL

OIL WELL

GAS WELL

OTHER

SINGLE ZONE

MULTIPLE ZONE

2. NAME OF OPERATOR

**The Wiser Oil Company (22922)**

3. ADDRESS AND TELEPHONE NO.

**c/o J. O. Easley, Inc., P. O. Box 245, Artesia, NM 88211-0245 (505) 746-1070**

4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations)

At Surface **100' to FSL & 10' FWL, Unit M**  
At proposed prod. Zone **10' FSL & 10' FWL, Unit M**

**SUBJECT TO LIKE APPROVAL BY STATE FOR UNORTHODOX LOCATION**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

**6 miles east of Loco Hills, New Mexico**

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)

**10'**

16. NO. OF ACRES IN LEASE

**1920.00**

17. NO. OF ACRES ASSIGNED TO THIS WELL

**40**

18. DISTANCE FROM PROPOSED LOCATION \* TO NEAREST WELL, DRILLING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT.

**610.6'**

19. PROPOSED DEPTH

**4800'**

20. ROTARY OR CABLE TOOLS

**Rotary**

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

**3761'**

22. APPROX. DATE WORK WILL START \*

**5-1-97**

23.

PROPOSED CASING AND CEMENTING PROGRAM

**ROSWELL CONTROLLED WATER BASIN**

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8" 8RD X-42	20#	425 350'	Circulate to surface <b>WITNESS</b>
7 7/8"	5 1/2" J-55	17#	4800'	Circulate

**RECEIVED**  
**APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED**  
**MAY 30 1997**  
**ROSWELL, NM**  
**Exhibit "G": Rig Layout**  
**Exhibit "H": BOP Layout**  
*Post ID-1 9-26-97 API of New Soc*

Duration of Program: Drilling - Nine (9) days  
Completion - Thirty (30) days  
See attached for complete Drilling Program

**EXHIBITS**

- Exhibit "A": Drilling Program
- Exhibit "B": H<sub>2</sub>S Plan
- Exhibit "C": Surface Use Plan
- Exhibit "D": Land Survey Plat
- Exhibit "E": Vicinity Plat
- Exhibit "F": Existing Well Plat

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED Michael R. Burch TITLE Agent for The Wiser Oil Company DATE 5-29-97  
**Michael R. Burch, CPL**

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:  
APPROVED BY **(ORIG. SGD.) TONY L FERGUSON** TITLE **ADM. MINERALS** DATE **9-16-97**

\*See Instructions On Reverse Side

**UNIT TATES**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or re-entry to a different reservoir.  
Use "APPLICATION FOR PERMIT - " for such proposals.

1991 SEP - 11 P 10:34

**SUBMIT IN TRIPLICATE**

BUREAU OF LAND MGMT.  
ROSWELL OFFICE

1. Type of Well

Oil Well     Gas Well     Other

2. Name of Operator

The Wiser Oil Company (22922)

3. Address and Telephone No.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, New Mexico 88211-0245 (505) 746-1070

4. Location of Well (Page, Sec., T., R., M., or Survey Description)

Old Location: 10' FSL, 10' FWL, Unit M, Sec. 21, T17S-R31E

**New Location: Surface: 100' FSL, 260' FWL, Unit M, Sec. 21, T17S-R31E**

**Bottom Hole: 10' FSL, 10' FWL, Unit M, Sec. 21, T17S-R31E**

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1993

5. Lease Designation and Serial No.  
~~229420-B~~ **NM-98122**

6. If Indian, Allottee or Tribe Name  
N/A

7. If Unit or CA, Agreement Designation  
Skelly Unit (17540)

8. Well Name and No. Was Skelly Turner B #1  
**Now: Skelly Unit 400**

9. API Well No.  
30-015-**29856**

10. Field and Pool, or Exploratory Area  
Grayburg Jackson 7-Rivers-QN-GB-SA(28509)

11. County or Parish, State  
Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other
	<input checked="" type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

This sundry notice is filed to change the name of the well from the Skelly Turner "B" #1 to the **Skelly Unit #400** and to change the location to **100' FSL, 260' FWL, Unit M, Sec. 21 T17S-R31E** to get at least 120' away from the High Line Wires and Pipelines around the original location, which will now necessitate this well being drilled directional with the bottom hole location of 10' FSL, 10' FWL, Unit M, Sec. 21, T17S-R31E. Concurrently with this sundry notice, an application for administrative approval to drill a directional well is being submitted to the OCD.

14. I hereby certify that the foregoing is true and correct.

SIGNED Michael R. Burch TITLE Agent for The Wiser Oil Company DATE 9-3-97

**Michael R. Burch, CPL**

(This space for Federal or State office use)

APPROVED BY (ORIG. SGD) TONY L. FERGUSON TITLE ADM. MINERALS DATE 9-16-97  
CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# EXHIBIT "D"

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

**DISTRICT II**  
P.O. Drawer 80, Artesia, NM 88211-0719

## OIL CONSERVATION DIVISION

**DISTRICT III**  
1000 Rio Brazos Rd., Artec, NM 87410

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**DISTRICT IV**  
P.O. Box 2088, Santa Fe, NM 87504-2088

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- <b>29856</b>	Pool Code 28509	Pool Name Grayburg Jackson 7-Rivers QN GB SA
Property Code 017540	Property Name SKELLY UNIT	
OGRD No. 022922	Operator Name THE WISER OIL COMPANY	
		Well Number 400
		Elevation 3753

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	17 S	31 E		100	SOUTH	260	WEST	EDDY

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	17 S	31 E		10	SOUTH	10	WEST	EDDY
Dedicated Acres 40		Joint or Infill		Consolidation Code		Order No.			

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	<p style="text-align: center;"><b>OPERATOR CERTIFICATION</b></p> <p style="font-size: small;">I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p style="text-align: center;"><i>Michael R. Burch</i></p> <p>Signature</p> <p style="text-align: center;"><b>Michael R. Burch, CPL</b></p> <p>Printed Name</p> <p style="text-align: center;">Agent for The Wisser Oil</p> <p>Title</p> <p style="text-align: center;">Company</p> <p style="text-align: center;">9-3-97</p> <p>Date</p> <hr/> <p style="text-align: center;"><b>SURVEYOR CERTIFICATION</b></p> <p style="font-size: small;">I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p style="text-align: center;">AUGUST 19, 1997</p> <p>Date Surveyed</p> <p style="text-align: right;">JLP</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p style="text-align: center;"><i>Ronald J. Eidson</i> 8-20-97</p> <p style="text-align: center;">W.O. Num. 97-11-1344</p> <hr/> <p>Certificate No.     JOHN W. WEST,     676</p> <p style="text-align: right;">RONALD J. EIDSON,     3239</p> <p style="text-align: right;">GARY G. EIDSON,     12641</p>
--	--

EXHIBIT "H"

ROPI LAYOUT

A vertical strip of a document page, oriented vertically. At the top, the text "EXHIBIT 'H'" is printed. Below it, the text "ROPI LAYOUT" is printed. The majority of the strip is obscured by a thick, solid black vertical bar, which is a redaction. The text "ROPI LAYOUT" is positioned above the redacted area.

# BOP & CHOKE MANIFOLD

12"900 Cameron SS Space Saver  
3000# Working Pressure  
3000# Working Pressure Choke Manifold

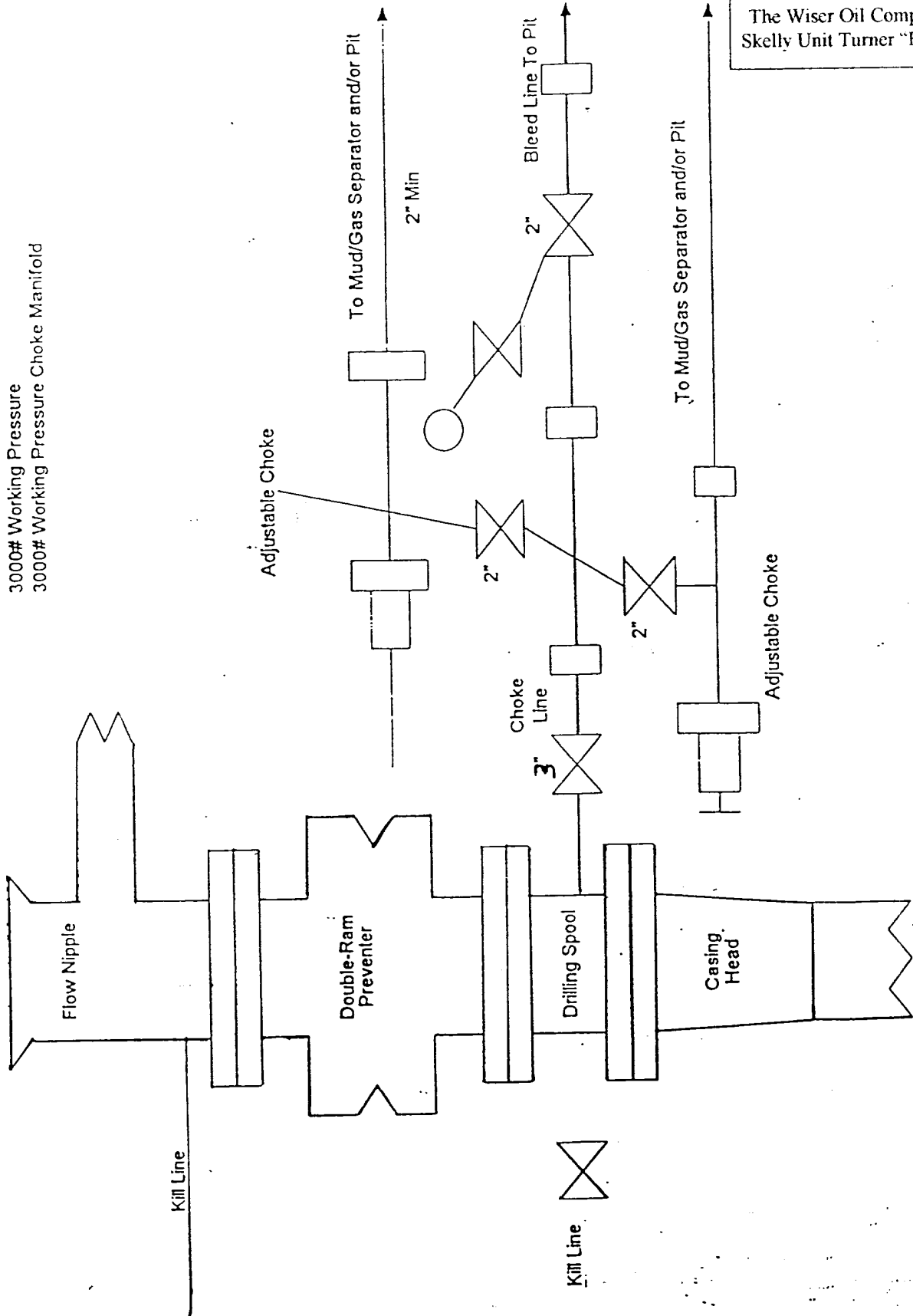


EXHIBIT "H"  
BOP LAYOUT  
The Wisor Oil Company  
Skelly Unit Turner "B" #1