

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☒

GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

H. L. Brown, Jr.

3. ADDRESS OF OPERATOR

P. O. Box 2237, Midland, Texas 79702

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

660' FNL & 660' FEL of Sec 28, T-7-S, R-37-E, Unit A  
At proposed prod. zone

660' FNL & 660' FEL of Sec 28, T-7-S, R-37-E, Unit A

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

10 miles east of Milnesand, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

560

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

80

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

1044'

19. PROPOSED DEPTH

9500'

20. ROTARY OR CABLE TOOLS

Rotary

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

4062.6 GR

22. APPROX. DATE WORK WILL START\*

October 1, 1990

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	525'	550 sx Class "C" w/ 2% CaCl2
11"	8 5/8"	24 & 32#	3900'	900 sx "Lite" w/ salt & celloseal
				200 sx Class "C" w/ 2% CaCl2
7 7/8"	5 1/2"	17#	9500'	700 sx Class "H" Pozmix w/gel&salt
				430 sx Class "H"

Propose to drill to Devonian using rotary tools to  $\pm$  9500'. Cement will be circulated on 13 3/8" and 8 5/8" casing strings. A completion will be attempted in the North Bluitt (Siluro-Devonian) Pool @  $\pm$  9500'. Completion or abandonment will be performed in accordance with prudent practices and regulatory requirements. A double ram series 900 BOP and Choke Manifold will be used after setting 8 5/8" casing to total depth.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

*Gary Feist*

TITLE

Gary Feist  
Production Engineer

DATE 8/27/90

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

*Sandra L. Porenta*

TITLE

Area Manager

DATE

001 1 1991

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL OF THIS APPLICATION 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.

PLEASE BE ADVISED THAT THERE WILL BE NO EXCAVATION OF FEDERALLY OWNED MINERAL MATERIAL FOR CONSTRUCTION OF THE ACCESS ROAD OR PAD WITHOUT PAYMENT IN ADVANCE. 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.

RECEIVED

OCT 10 1990

OCF  
HOBBS OFFICE

## OIL CONSERVATION DIVISION

**P.O. Box 2088**

**Santa Fe, New Mexico 87504-2088**

**DISTRICT I**  
**P.O. Box 1900, Hobbs, NM 88240**

**DISTRICT II**  
**P.O. Drawer DD, Artesia, NM 88210**

**DISTRICT III**  
1000 Rio Bonos Rd., Aztec, NM 87410

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator H.L. BROWN Jr.		Lease Federal 28-A Com.		Well No. 1	
Unit Letter A	Section 28	Township 7 South	Range 37 East	County Roosevelt	
Actual Footage Location of Well: 660 feet from the North line and 660 feet from the East line					
Ground level Elev. 4062.6	Producing Formation Siluro-Devonian		Pool North Bluiitt	Dedicated Acreage: 80 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation <u>Communitized</u></p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>					
				<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature: <u>Gary Feist</u></p> <p>Printed Name: Gary Feist</p> <p>Position: Production Engineer</p> <p>Company: H. L. Brown, Jr.</p> <p>Date: August 28, 1990</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p>Date Surveyed: August 24, 1990</p> <p>Signature &amp; Seal of Professional Surveyor: <u>John W. West</u></p> <p>Certificate No. JOHN W. WEST, 676 RONALD J. EIDSON, 323</p>	

RECEIVED

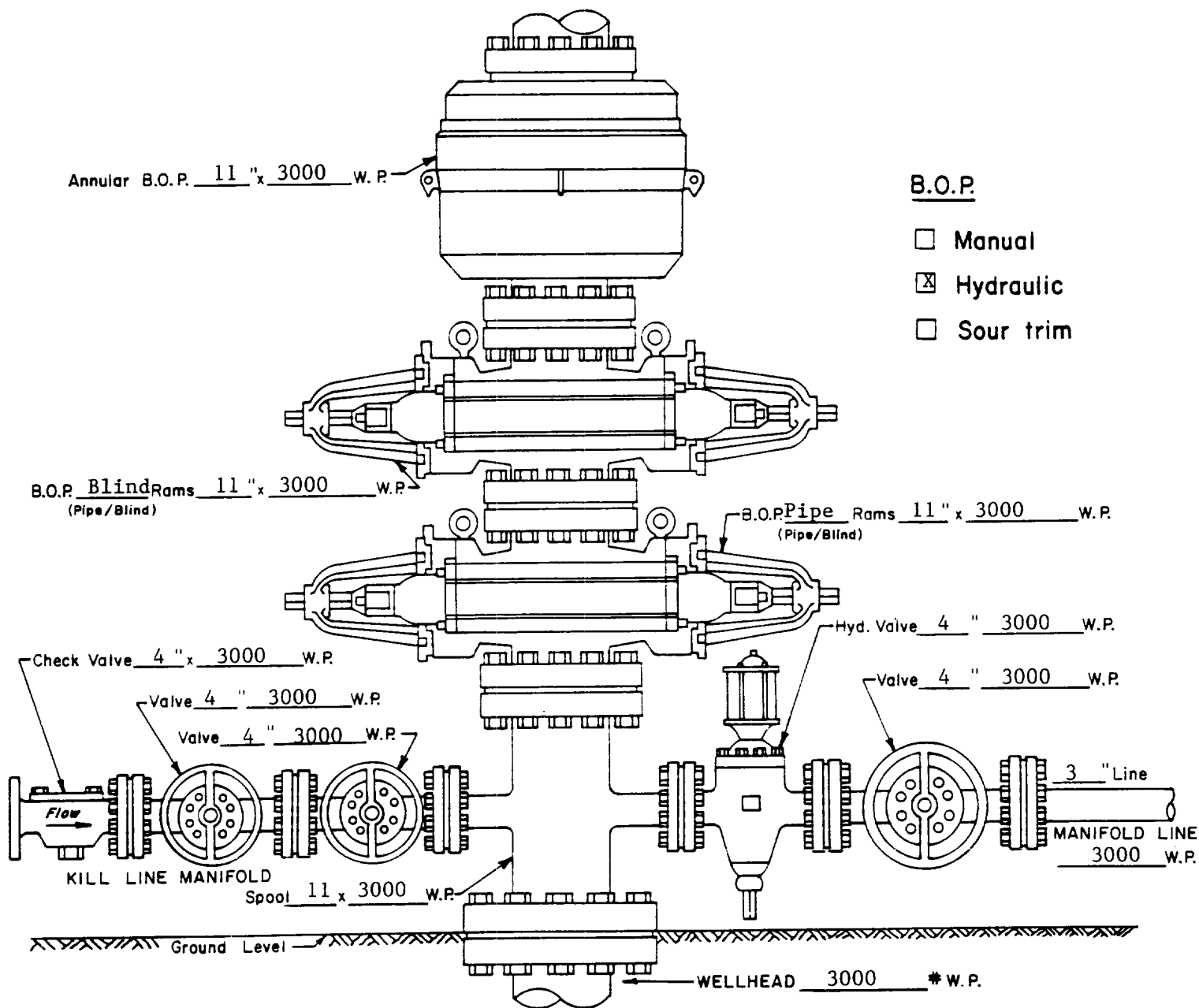
OCT 10 1990

U.S. DEPT. OF JUSTICE  
FEDERAL BUREAU OF INVESTIGATION

# WELLHEAD BLOWOUT CONTROL SYSTEM

Optional worksheet supplement for Application for Permit  
to Drill or Deepen a Well for Oil, Gas, Brine Disposal,  
Hydrocarbon Storage or Secondary Recovery

COMPANY H. L. Brown, Jr. WELL NAME Federal "28" A #1  
LOCATION Section 28, T - 7S, R - 37E, Roosevelt County, New Mexico



Fill blanks with applicable information. If not applicable, enter "N.A." or cross-out item shown. Enter other pertinent information below.

---

---

---

---

---

---

---

---

---

---

RECEIVED

**OCT 10 1990**

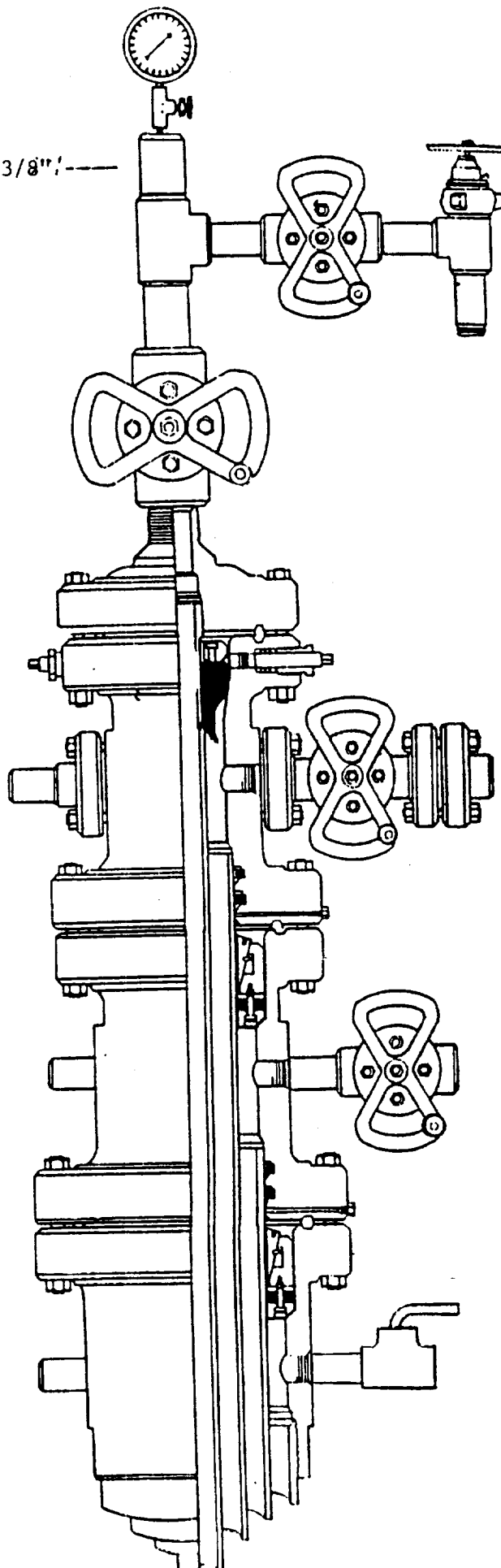
OF  
HOLDS SERVICE

H. L. BROWN, JR.

FEDERAL "28" A #1

13 3/4" X 8 5/8" X 5 1/2" X 2 3/8" ---

3000 WP



RECEIVED

OCT 10 1990

DOO  
HOUSE OFFICE