

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-21697

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC 029392 (B)
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR WESTALL - MASK		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR DRAWER 1477, ROSWELL NM 88201		8. FARM OR LEASE NAME HINKLE "B" FEDERAL
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 330' FROM NORTH AND 1650' FROM WEST At proposed prod. zone		9. WELL NO. #6
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*		10. FIELD AND POOL, OR WILDCAT SHUGART
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 330	16. NO. OF ACRES IN LEASE 120	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 34-18s - 31E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 660	19. PROPOSED DEPTH 4000	12. COUNTY OR PARISH EDDY
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3626 GR	20. ROTARY OR CABLE TOOLS ROTARY	13. STATE N.M.
22. APPROX. DATE WORK WILL START*		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8	20#	650	
7 7/8	5 1/2	14#	APROX 4000	APROX 225 SCKS TO CIRC

RECEIVED

DEC 9 1975

O. C. C.
ARTESIA, OFFICE

RECEIVED

NOV 17 1975

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 Jack Mack TITLE CO-OWNER DATE 11/14/75
(This space for Federal or State office use)

PERMIT NO. _____

APPROVAL OPERATIONS

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES MAR 8 - 1976

*See Instructions On Reverse Side

APPROVED
DEC 8 1975
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

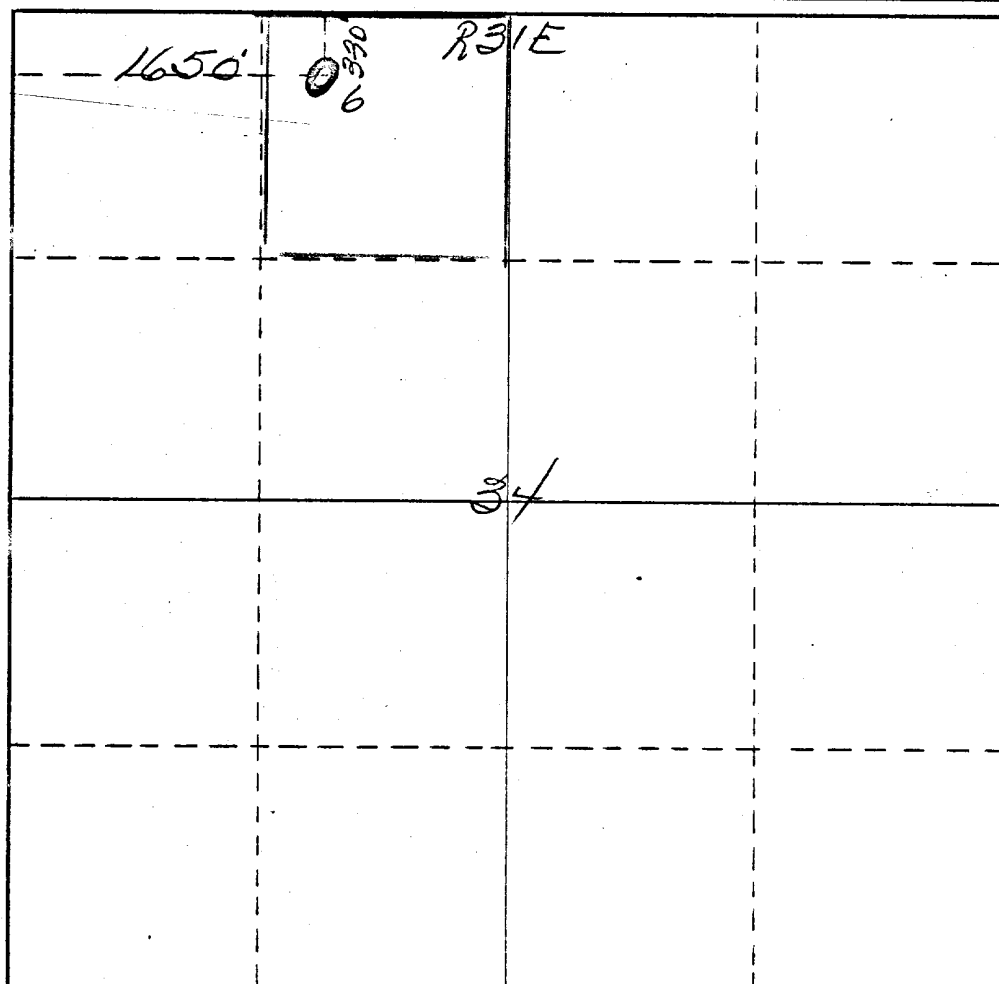
Operator <i>Westall & Mask</i>			Lease <i>Hinkle Federal B</i>			Well No. <i>6</i>		
Unit Letter <i>C</i>	Section <i>34</i>	Township <i>18 South</i>	Range <i>31 East</i>	County <i>Eddy</i>				
Actual Footage Location of Well: <i>330</i> feet from the <i>North</i> line and <i>1650</i> feet from the <i>West</i> line								
Ground Level Elev. <i>3626</i>	Producing Formation <i>Oriskany</i>		Pool <i>Shugart</i>			Dedicated Acreage: <i>40</i> Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

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 interests, has been approved by the Commission.



CERTIFICATION

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

Jack Mask
Name
JACK MASK
Position
CO-OWNER
Company
WESTALL - MASK
Date
11/14/75

RECEIVED
I hereby certify that the well location shown on this plat was plotted from field notes and true by me or under my supervision and that the same is correct to the best of my knowledge and belief.
JAMES H. BROWN

Date Surveyed
November 6th 1975
Registered Professional Engineer
and/or Land Surveyor

James H. Brown
Certificate No.
542

SECTION PLATS

Form 206

Printed and for Sale by Hall-Poorbaugh Press, Inc., Roswell, N.M.

Scale 1" to 800'

SECTION _____ TOWNSHIP 18 S RANGE 31 E
EDDY COUNTY NM

STATE 31

EXIT 6-1/2 MILES SOUTH
OF U.S. 82

LSE RD 10' WIDE

MASK
LITTLE FED

WESTALL - MASK
HINKLE B

WESTALL - MASK
(WELCH)

STATE RD 31

TO US 82

Ø 28
Ivenson et al
shugart

WESTALL - MASK
HINKLE B FEDERAL #6

TO STATE 31

LSE RD

ARCO

ARCO
GUILD

ARCO

ARCO

34

330
5

330
6

Proposed
new rd

→ 990

←

5

6

WESTALL - MASK

(WELCH)

330

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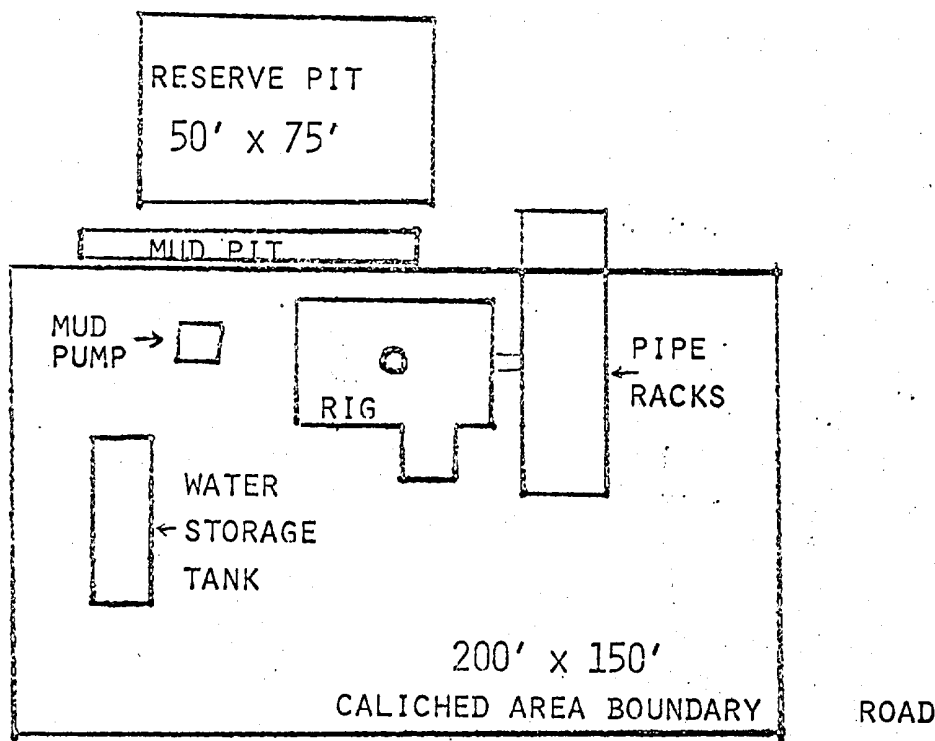
330

330

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330



SCALE 1" = 50'

DEVELOPMENT PLAN FOR SURFACE USE

WESTALL AND MASK, ROSWELL NM 88201

HINKLE B FEDERAL #6

LOCATED 330' FROM NORTH LINE AND 1650' FROM WEST LINE
SECTION 34, T 18 S, R 31 E., N.M.P.M. EDDY COUNTY

PLAN OF DEVELOPMENT

HINKLE B FEDERAL # 6

THE ATTACHED PLATS SHOW INFORMATION REQUESTED IN ITEMS NO. 1, 2, 3, 4, 5, AND 10.

NO. 6. WATER SUPPLY WILL BE OBTAINED FROM I & W INC.

NO. 7. WASTE DISPOSAL WILL BE HANDLED BY CIRCULATING AND TREATING FACILITIES INSTALLED AT THE PROPOSED TANK BETTERY. ALL DRILLING WASTE WILL BE BURIED 24" BELOW THE SURFACE.

NO. 8. THERE ARE NO CAMPS IN THIS VICINITY

NO. 9. THERE ARE NO AIRSTRIPS IN THIS VICINITY

NO. 11. AFTER COMPLETION OF WELL, ALL PITS ARE TO BE FILLED AND LEVELLED AND RETURNED TO AS NEAR NORMAL CONDITION AS REASONABLY POSSIBLE.

NO. 12. MUD PROGRAMS - WE WILL USE FRESH WATER TO 650' AND THEN USE SALT GEL TO TOTAL DEPTH

BLOWOUT PREVENTER WILL BE DOUBLE MANUAL (SHAEFFER) B. O. P. WITH 3000# TEST

WESTALL - MASK
DRAWER 1477
ROSWELL NM 88201