

30-025-26560

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
367

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Firm or Lease Name	
c. Name of Operator ARCO Oil & Gas Company Division of Atlantic Richfield Company		State 367	
3. Address of Operator P.O. Box 1710, Hobbs, N.M. 88240		9. Well No. #4	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE		10. Field and Pool, or Unit No. Tubb Gas - Drinkard	
1980 FEET FROM THE East LINE OF SEC. 36 TWP. 21S RGE. 37E NMDP		11. County Lea	
12. Proposed Depth 6700'		13. Formation Tubb Gas-Drkd.	
14. Elevation (Show whether DF, RI, etc.) 3362.5' GR		15. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond GCA #8		22. Approx. Date Work will start 11-29-79	
21B. Drilling Contractor Not Selected			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9- 5/8" OD	36# K-55	1,400'	800	Circ. to surf.
8- 3/4"	7" OD	23# K-55	5,500'	1400	Circ. to surf.
6-1/4"	5" OD	14.87# C-75	5350-6700'	350	5350'

Note: If no loss of circulation occurs from 1400' to approx. 4000' then 5 1/2" OD 15.5# K-55 csg. will be run from surface to 6700' instead of the 7" OD csg & 5" OD liner.

Propose to drill this well as a dual Tubb Gas- Drinkard test to further develop & recover remaining reserves. Proposed blowout preventer program attached.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed [Signature] Title Dist. Dir. Supt. Date 11-14-79

(This space for State Use)

SUPERVISOR DISTRICT 1

NOV 20 1979

APPROVED BY [Signature] TITLE 2333 DATE NOV 20 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

NOV 16 1979

O.C.D. HOBBS, OFFICE

NEW MEXICO CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAN

Form C-112
Supersedes C-128
Effective 1-1-65

All leases must be from the same landowner or owners of the location

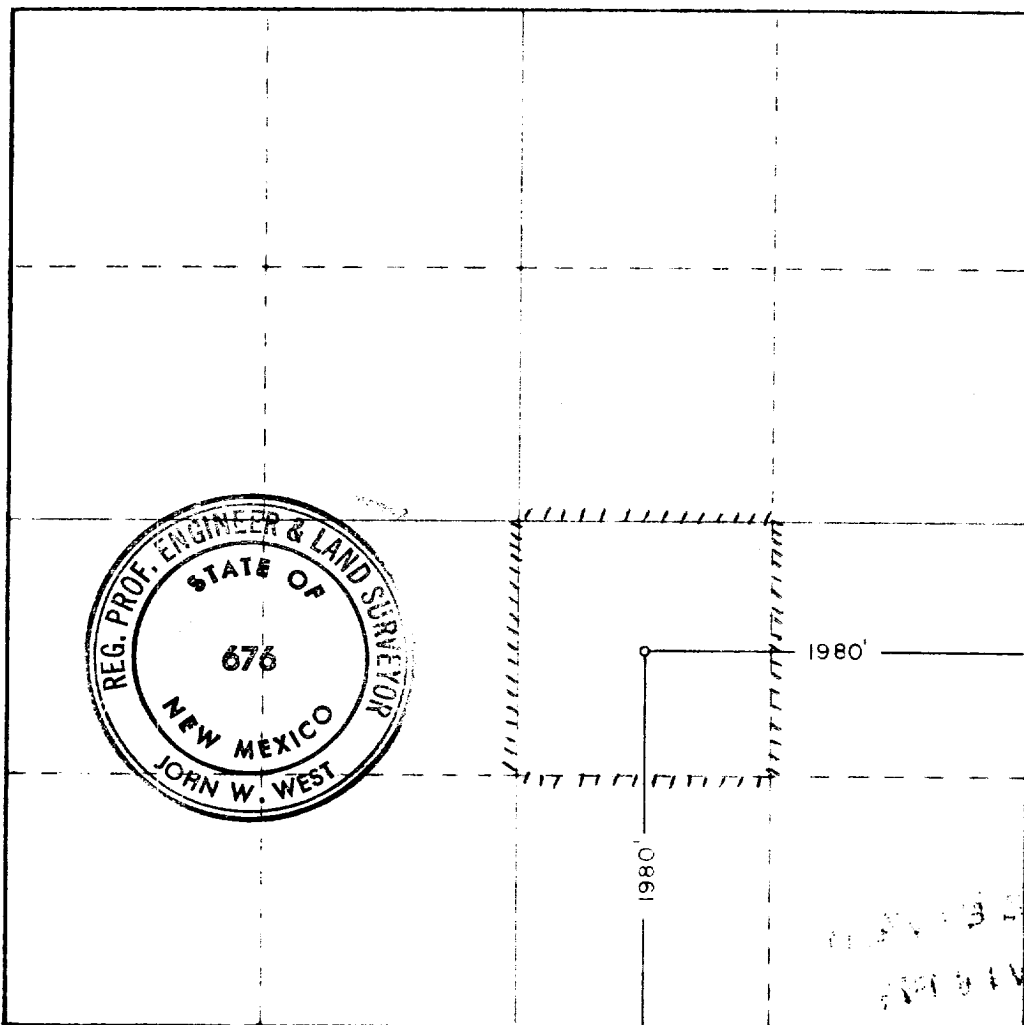
ARCO OIL & GAS CO. Division of Atlantic Richfield Co.		State	367	4
J	36	21 South	37 East	Lea
1980	feet from true	South	1980	feet from true
3362.5	Tubb Gas-Drinkard	Tubb Gas-Drinkard	40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, forced-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.

John W. West

Dist. Drlg. Supt.

ARCO Oil & Gas Co.

Division of Atlantic Richfield Co.

11-14-79

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 knowledge and belief.

November 9, 1979

Reg. Prof. Engineer & Land Surveyor

John W. West

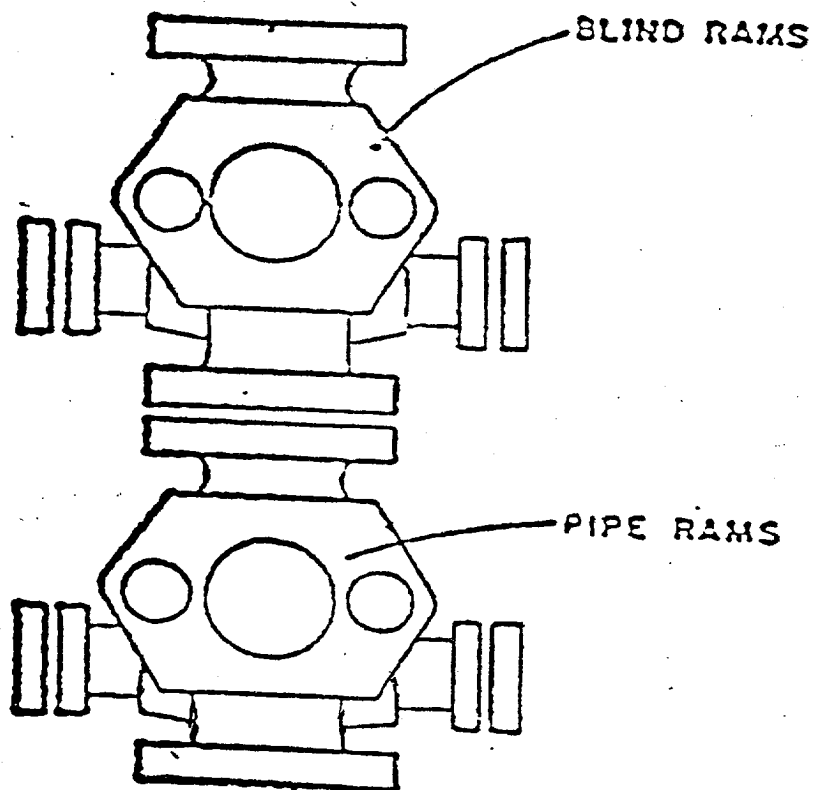
JOHN W. WEST
PATRICK A ROMERO
Ronald J. Eidson

676

6663

3239

RECEIVED
NOV 16 1979
O.C.D. HOBBS, OFFICE



ATLANTIC RICHFIELD COMPANY
Blow Out Preventer Program

Lease Name State 367

Well No. #4

Location Unit Letter J, 1980 FSL & 1980 FEL
Sec. 36-21S-37E

BOP to be tested before installed on well and will be maintained in good working condition during drilling. All wellhead fittings to be of sufficient pressure to operate in a safe manner.

0.00120-00
0.00120-00
0.00120-00

RECEIVED
NOV 16 1979
C.C.D. HOBBS, OFFICE

FILE

Consent from 70