

APPLICATION FOR PERMIT

PERMIT NO. _____

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FEB 13 1984

TO UTILIZE A LINED EVAPORATION PIT

New Mexico Oil Conservation Commission

Name of Operator
O. C. D.
ARTESIA, OFFICE

BBC, INC.

RECEIVED
JAN 18 1984
OIL CONSERVATION DIVISION
SANTA FEAddress 101 E. MARLAND, SUITE 112, HOBBS, NEW MEXICO 88240
Name of lease upon which evaporation pit will be located ROSS DRAW FEDERALLocation of evaporation pit: Unit Letter C Section 33 Township 26-S Range 30-E

Lease(s) which will be producing into pit SEE ATTACHED DATA SHEET

Pool(s) which will be producing into pit SEE ATTACHED DATA SHEET

Analysis of disposal water: Chlorides - ppm. Total dissolved solids - ppm.
(If more than one pool will be producing into pit, give water analysis for each pool.)

Quantity of water to be disposed of into this pit NA barrels per day.

Water production from these same wells six months ago NA bpd. Three months ago NA bpd
(If more than one pool will be producing into pit, give water production data for each)

Method of hydrocarbon entrapment to be employed: Settling tank YES Header pit NO

If settling tank is to be used, give size and number of barrels TWO 750-BBL. & TWO 500-BBL.

If header pit is to be used, give dimensions and depth ---

Header pit lining material --- Thickness ---

Dimensions of Evaporation Pit ("A" and "B" on diagram) 142' x 142'

Number of square feet contained in above 20,164

Depth (Top of levee to floor of pit--"D" on diagram) 7'

Material to be used as liner REINFORCED HYPALON 30HP6 Thickness 30 MIL

Does manufacturer recommend protection of material from direct sunlight? Yes No XX

If yes, what means will be provided to so protect the material? --

Is material resistant to hydrocarbons? Yes XX No

Is material resistant to acids and alkalis? Yes XX No

Is material resistant to salts? Yes XX No

Is material resistant to fungus? Yes XX No

Is material rot-resistant? Yes XX No

Will joints in material be fabricated in the field? Yes No XX

If yes, describe method to be used in lining material

Attach manufacturer's brochure describing the qualities of the lining material.

Describe the leakage detection system to be used DRAINAGE-AND-SUMP

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and further, that the subject evaporation pit and appurtenances, when installed, will be kept in good repair, and that all due diligence will be exercised in keeping the surface of the water free of oil and other debris.

Name Arthur R. Brown Arthur R. Brown Title Agent Date Jan. 13, 1984

Approved by _____ Title _____ Date _____

