UNITED STATES LADNER QUADRANGLE DEPARTMENT OF THE INTERIOR SOUTH DAKOTA-HARDING CO. GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) R. 3 E. (TABLE MOUNTAIN) 103°45′ 45°52′30″ 103°37′30″ 45°52′30″ Landing Strip Creek 760 000 TABLEMOUNTAI Reed Spring Spring T. 22 N T. 21 N PLEASANTVALLEY Bull 47'30" 3239 730 000 FEET o Drill Hole 22/3229 45°45′ 103°45′ 1 050 000 FEET 600 Mapped, edited, and published by the Geological Survey SCALE 1:24 000 Control by USGS and USC&GS 1000 0 ROAD CLASSIFICATION Topography by photogrammetric methods from aerial Light-duty road, all weather, Unimproved road, fair or dry photographs taken 1964. Field checked 1969 10,000-foot grid based on South Dakota coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks. CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL SOUTH DAKOTA zone 13, shown in blue Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET LADNER, S. DAK. QUADRANGLE LOCATION This information is unchecked SEP 1 1971 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS N4545-W10337.5/7.5 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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