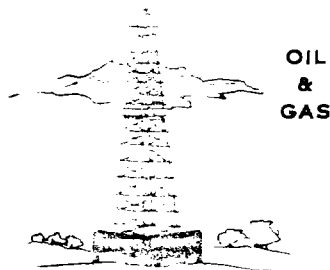


# *McKay Oil Corporation*

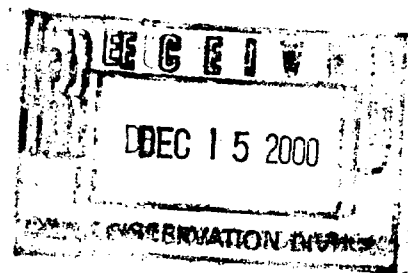
ROY L. MCKAY, PRESIDENT

MAILING ADDRESS: P.O. BOX 2014 ROSWELL, N.M. 88202 • TELEPHONE 505 / 623 - 4735

STREET ADDRESS: ONE MCKAY PLACE ROSWELL, N.M. 88201 • FAX NO. 505 / 624 - 2202



December 13, 2000



New Mexico Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

ATTENTION: Mr. David R. Catanach

REFERENCE: Five Mile Tank "B" Federal #5 - Case #125476  
Snakeweed "B" Federal #4 - Cast #12547  
Five Mile Tank "B" Federal #3 - Case #12546  
West Pecos Slope Abo Field  
Chaves County, New Mexico

Dear Mr. Catanach:

Enclosed please find the geologic maps which were requested during the OCD Hearing on December 7, 2000. There is a set of maps for the Five Mile Tank "B" Federal #5 and the Snakeweed "B" Federal #4 wells. These wells are located in Non-Standard Locations due to surface restrictions or impediments, although there is some geologic justification for their placement. Geologic placement was not the main reasoning for these locations.

In Case #12546, there is a discussion of the location for the Five Mile Tank "B" Federal #3 well. This well is located in the SE/4 (880 feet from the South Line and 1760 feet from the East Line) of Section 17, T6S, R23E and the Five Mile Tank "B" Federal #5 location is in the SW/4 (1760 feet from the South Line and 588 feet from the West Line ) of the same Section, Township and Range. There appears to be no violation of Rule 2 as the Five Mile Tank "B" Federal #3 well is in a different Quarter Section and therefore could not be used as a substitute for the Five Mile Tank "B" Federal #5. There appears to be no reason for McKay Oil to withdraw the Five Mile Tank "B" Federal #3 APD; however, should you have reasons that would render the Five Mile Tank "B" Federal #3 location as an invalid drilling location please contact the undersigned as soon as possible to discuss this matter.

Thank you for your immediate attention to this matter.

Very truly yours,

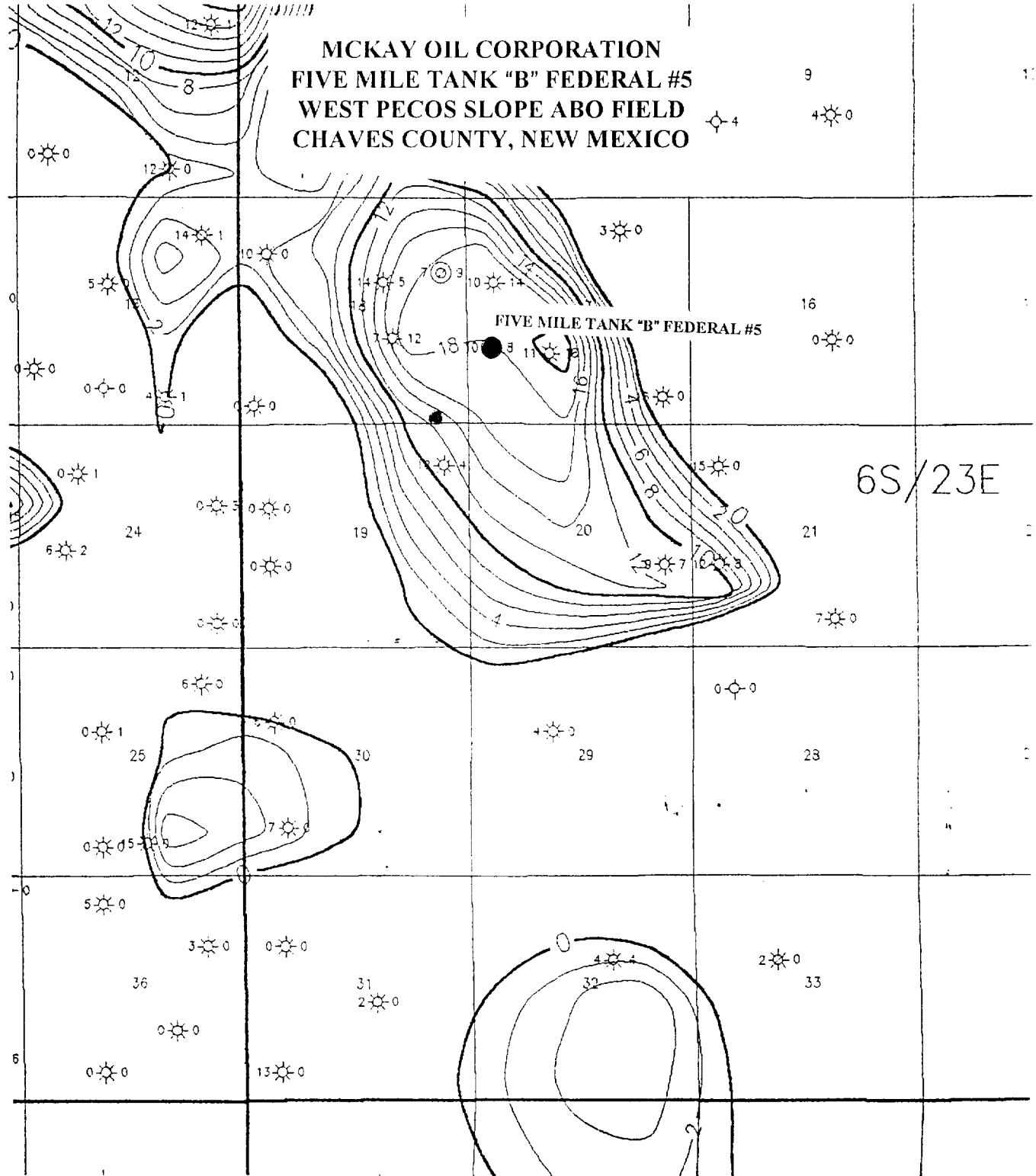
MCKAY OIL CORPORATION

*Bill J. Milstead*  
Bill J. Milstead

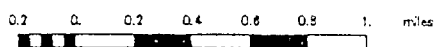
Vice President - Land and Legal

enclosures

**MCKAY OIL CORPORATION  
FIVE MILE TANK "B" FEDERAL #5  
WEST PECOS SLOPE ABO FIELD  
CHAVES COUNTY, NEW MEXICO**



Scale 1:48000.



West Pecos Slope Field

Chaves County, New Mexico  
COMBINED NET SAND ISOPACH  
PECOS SLOPE ABO ID AND IE

George R. Reddy

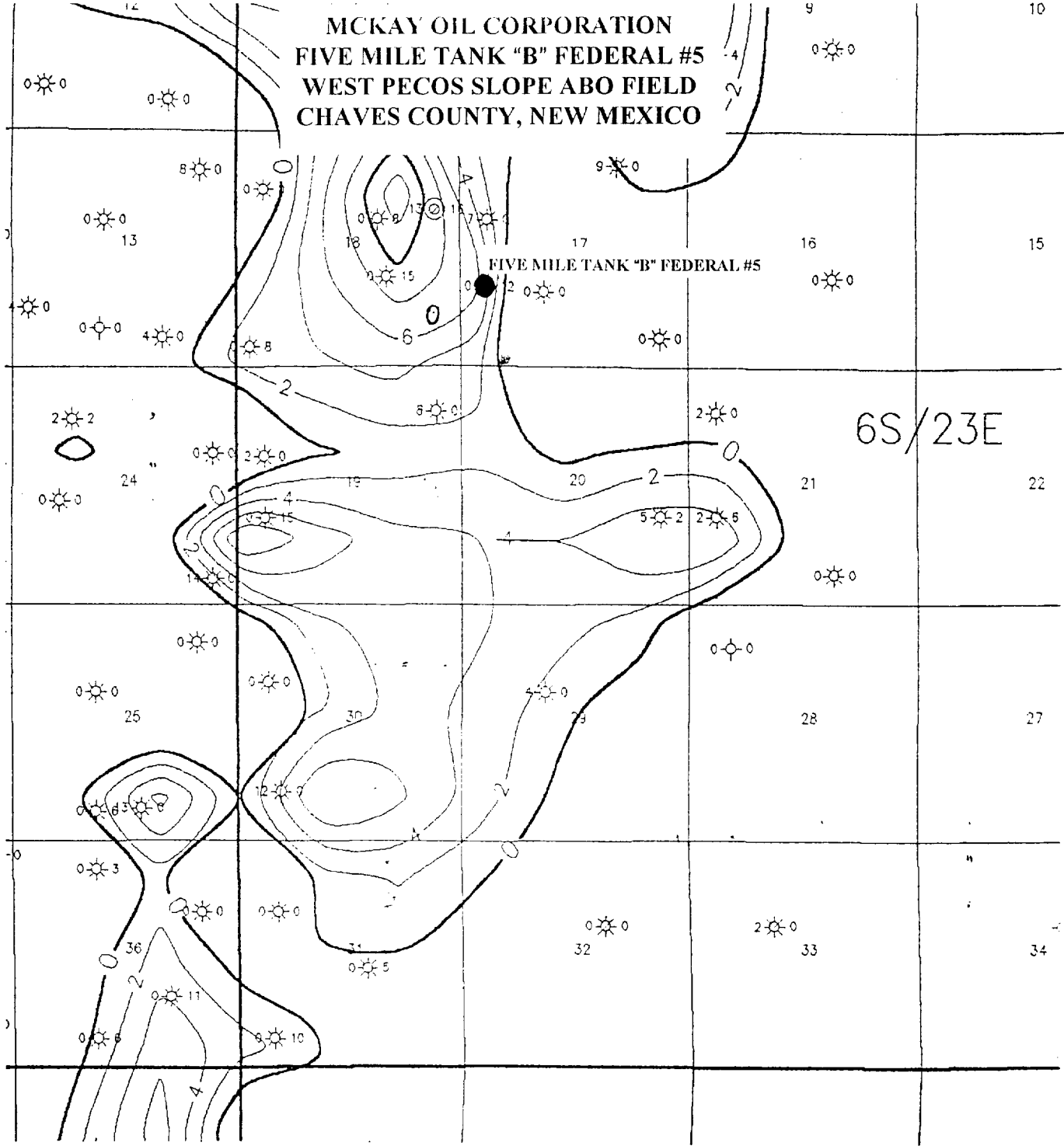
Consult. Geologist

11/17/00

Ct 2'

Revised, NW

**MCKAY OIL CORPORATION  
FIVE MILE TANK "B" FEDERAL #5  
WEST PECOS SLOPE ABO FIELD  
CHAVES COUNTY, NEW MEXICO**



|   |       |             |
|---|-------|-------------|
| West Pecos Slope Field  |       |             |
| Chaves County, New Mexico<br>COMBINED NET SAND ISOPACH<br>PECOS SLOPE ABO IID AND IIE |       |             |
| George R. Reddy   |       | 11/17/00    |
| Consult. Geologist  | Ct 2' | Roswell, NM |

Scale 1:48000.

