# SUBMIT IN TRIPLICATE.

(Other instructions on

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

reverse side) 30-045-22241
LEASE DESIGNATION AND SERIAL NO. 00-6-1420-0622 **GEOLOGICAL SURVEY** IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK ute Mtn thibal 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL 🔀 DEEPEN [ PLUG BACK b. TYPE OF WELL MULTIPLE ZONE SINGLE 8. FARM OR LEASE NAME WELL X Heatter GNN Kimbark operating Co 1860 Lincoln St. Denver Colo 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)
At surface 2400' FSL & 430' FWL At proposed prod. zone 8 Z- 3/N-14W 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12 Mi N. y Kirflad

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. line, if any)

19. San Juan 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 2360 18. DISTANCE FROM PROPOSED LOCATION\*
TO NUAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 20. ROTABY OR CABLE TOOLS 19. PROPOSED DEPTH 2500 Rotary & Calletool 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* 5B16 G.L. 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 1214" 24.00# 120' 2150 Paill out up Cable tool, either set slotted Lines on complete open hole, SOF if necessary, Complete as pumping oil well. RIBE PROPOSED PROGRAM: <mark>If proposed is t</mark>o deepen or plug back, give data on present productive zone and proposed new productive with drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: 24 (This space for Federal or State office use) APPROVAL DATE PERMIT NO.

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

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

Operator			Lease		Well No.
KIMBARK OPERATING COMPANY				<del></del>	
Unit Letter	Section 8	Township 31-N	Hunge 14-W	County SAN JUAN	Ţ
Actual Footage Location of Well:  2400 SOUTH 430 WEST feet from the line and feet from the line					
Ground Level Elev. 5816	Producing For	ALLUP	VERDE	GALLUP	Dedicated Acreage: 40.00 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 consolication					
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 c	ertify that the information con-
	1		i i	1 1	ein is true and complete to the knowledge and belief.
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nieta not		TA TO A TA	N D C l	Company,	1/76
Mounth Mounth	Z UNSUR		N D S I	. Date	:
1:00-0-14	/	SECTION 8			•
1 1 1 1 CO	522		4 4	1 1	certify that the well location this plat was plotted from field
3 5 cm			i	notes of	actual surveys made by me or supervision, and that the same
1/4 / 20			1	is true of	nd correct to the best of my
				knowneage	
30	l 	Nov s	1075	Date Surveyo	_
	1	OIL CON	ouw. V	<del> </del>	EMBER 20, 1976 Professional Engineer
	 	DIST.		and/of Land	Sylveyor ()
Gertificate No. 1760					
[ C 330 660	90 1370 1650 193	210 2640 2000	1500 1000 8	00 0	

### KIMBARK

## SUITE 808 LINCOLN TOWER BUILDING 1860 LINCOLN STREET DENVER, COLORADO 80203

303-534-7161

KIMBARK OPERATING COMPANY KIMBARK COMPANY KIMBARK ASSOCIATES

> WALTER K. ARBUCKLE GEORGE WALLACE BAYNE WILLIAM R. THURSTON

September 27, 1976

United States Department of Interior Bureau of Land Management PO Box 568 Farmington, New Mexico 87401

### Gentlemen:

The 13 Point Program for Kimbark Operating Co., Heather Ann #2 well is as follows:

- 1. See attached topographic map showing access from
- 2. Rough roads and existing lease roads are in existence to within 300' of the location. There are minimum cuts or fills required on this 300' road.
- 3. Existing producing wells are shown on attached plat. All other wells are P & A.
- 4. See attached topographic map for 300' lateral road.
- 5. See attached plat.
- 6. The water will be hauled from San Juan River, near Kirtland, N.M.
- 7. All drill cuttings and hand garbage will be covered over in rotary pits. All flamable material will be burned in burn pit and ashes covered over after drilling. All wire line, etc., will be hauled away.
- 8. None.
- 9. None.



# United States Department of the Interior

# BUREAU OF INDIAN AFFAIRS

Ute Mountain Ute Ageny Towacc, Colorado 81334

AUG 1 9 1976

Kimbark Suite 808 Lincoln Tower Building 1860 Lincoln Street Denver, Colorado 80203

Attention: Walter K. Arbuckle

RE: Kimbark Operating Co.

Heather Ann # 2
Approx. S/2 NW SW Sec.

8: T-31-N R-14-W

San Juan County, New Mex.

Dear Sir:

CONSERVE MERICA'S

We are in receipt of your letter of August 5, 1976, requesting permission to survey for well location approximately S/2 NW SW Sec. 8: T-31-N R-14-W NMPM.

You are hereby granted permission to survey the new well location as requested.

Sincerely yours,

Hal L. Rogers

Realty Officer

De sur copy to F. Riggs.

Ellioted Plo hous & PNG. go whood &

Save Energy and You Serve America!

#### DEPARTMENT OF SOCIOLOGY AND ANTHROPOLOGY

Box 3BV/Las Cruces, New Mexico 88003 Telephone (505) 646-3821

October 5, 1976



Superintendent Bureau of Indian Affairs Ute Mountain Ute Agency Towaoc, Colorado 81334

Attn: Realty Officer

Dear Sir:

Enclosed are three copies of our report number 76-SJC-081, on an archaeological survey on the Ute Mountain Reservation. Two are for your office and the third is for the Council.

I regret that I must inform you that this survey was performed without an Antiquities Permit. Because of the recent resignation of R. Bruce Grove, we did not have a senior person in our Farmington office at the time, and the archaeologist believed that your letter to Kimbark (copy enclosed) constituted such authorization.

We apologize for this and will make certain that the mistake is not repeated.

Sincerely

Stanley D. Bussey

Associate Professor, Anthropology

Director, Cultural Resources

Management Division

SB:ns

Enc.



- 10. See attached layout.
- 11. There is only sage brush, sparse grass at this location. There is no top soil, only sand. After leveling and cleanup, it is our plan to plant appropriate grass seed for this area when the moisture level is sufficient to support grass germination. Pits will be fenced till dry enough to fill. Contour of land will affected as little as possible.
- 12. The topography here is relatively rough. Operator will keep location as small as possible under the circumstances.
- 13. I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Kimbark Operating Co. and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

KIMBARK OPERATING CO.

Walter K. Arbuckle

President

WKA: jl

### KIMBARK

SUITE BOB LINCOLN TOWER BUILDING 1860 LINCOLN STREET

DENVER, COLORADO 80203 303-534-7161

KIMBARK OPERATING COMPANY KIMBARK COMPANY KIMBARK ASSOCIATES

> WALTER K. ARBUCKLE GEORGE WALLACE BAYNE WILLIAM R. THURSTON

September 27, 1976

well:

Heather Ann #2

Location:

Section 8, T-31-N, R-14-W San Juan County, New Mexico

Subject:

Safety and Resource Protection 7-Point Program

1) 10 3/4" 24# K-55, new

2) 10 3/4" 900 series, 6000 psi

3) None

4) Schaffer 10 3/4", 900 series double gate, 6000 psi

5) Kelly cocks available, bit float, sub and valve on floor

6) Anticipated BOP 400#

7) Water base mud

N 150 KIMBARK HEATHER LOCKTION AND WELL OPERATING ANN +2 д 0 SU 1 STEEL R QUIPMENT からてきるとは、 Bic Bic 500 そのらい 3 P175 8-3/N-14W. 774-007 ころうそとり pu mp 8 x12 x4 Dep. LYLAX, SEES

